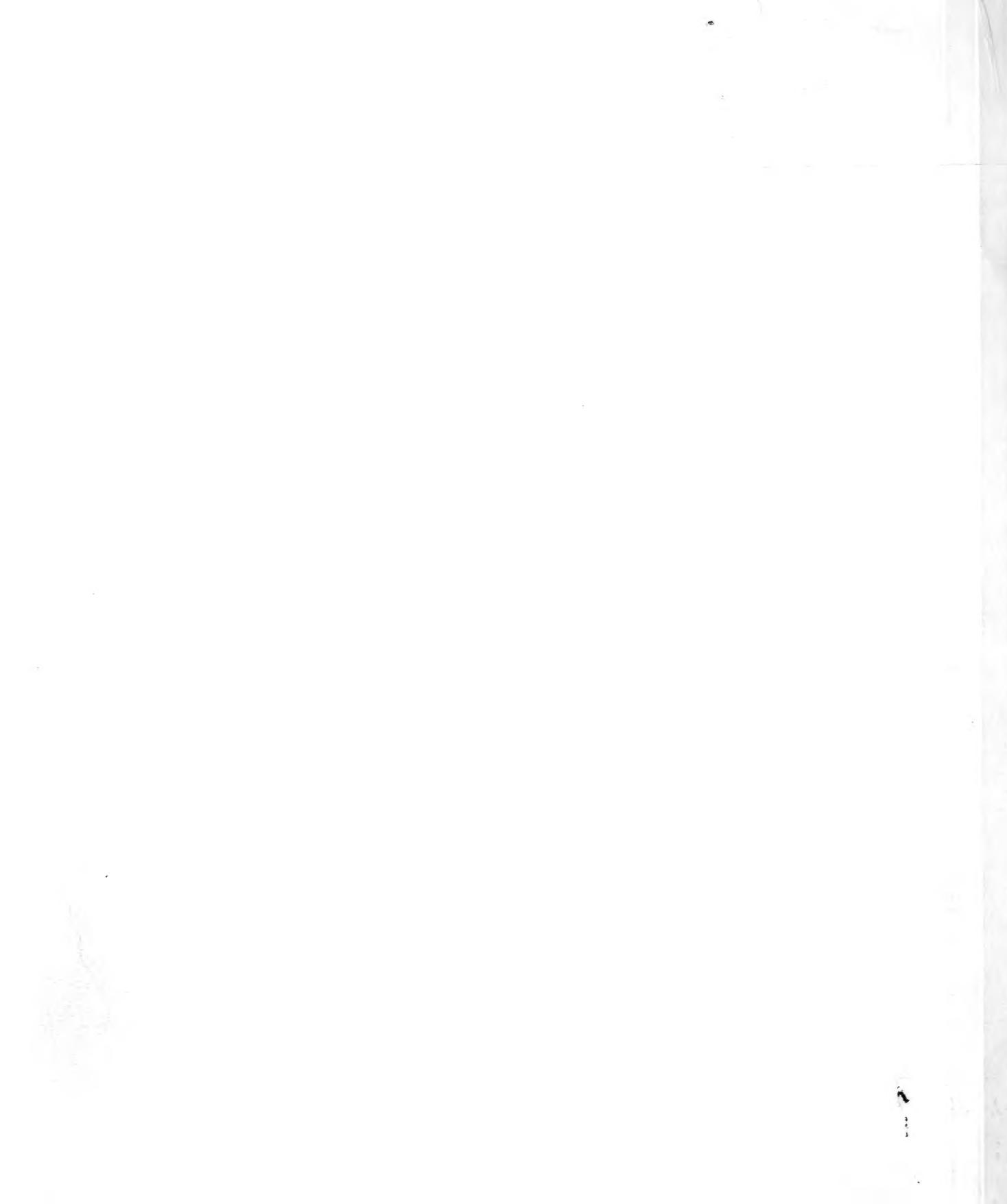


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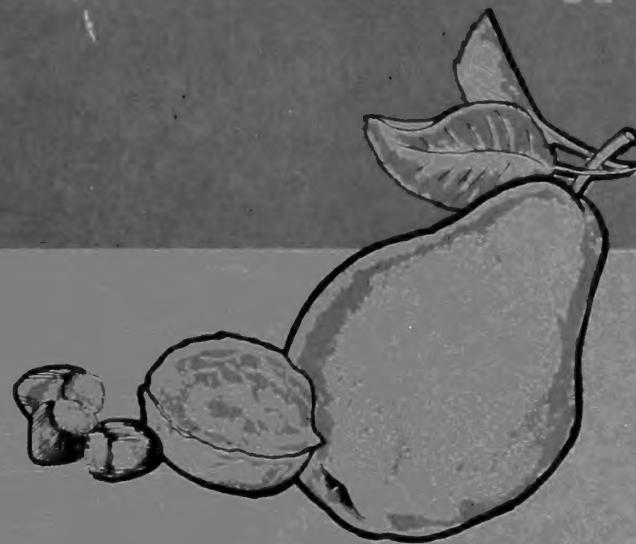
CROPS
RESEARCH

MAY 26 1965

ARS 34-37-3
July 1964

CURRENT SERIAL RECORDS

A Survey of Pears, Nuts, and Other Fruit Clones in the United States



Agricultural Research Service
U.S. DEPARTMENT OF AGRICULTURE

PREFACE

This publication is the third of a series of surveys to determine the amount of clonal stocks of fruit and nut crops currently being maintained by Federal and State experiment stations. The first of the series covering apples was published in May 1963 and the second on stone fruits in December 1963.

This survey was conducted at the request of the National Coordinating Committee on New Crops. Its purpose is to obtain an indication of the volume of material that would be involved in establishing clonal germ plasm repositories for the use of fruit breeders throughout the country.

ACKNOWLEDGMENT

Gratitude is expressed for the assistance of H. F. Winters of the New Crops Research Branch, Crops Research Division, Agricultural Research Service, under whose direction the questionnaire was designed and initial distribution made. The author also acknowledges the work of D. D. Dolan, W. R. Langford, W. H. Skrdla, and L. A. Mullen, coordinators of the New Crops Regional Cooperative Program, through whom the data used in this survey were obtained from the State experiment stations. Finally, it is recognized that much extracurricular work was expended by the various experimental stations in completing the questionnaires.

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A SURVEY OF PEARS, NUTS, AND OTHER FRUIT CLONES IN THE UNITED STATES

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Crops Research Division
Agricultural Research Service
United States Department of Agriculture.

INTRODUCTION

The necessity of perpetuating species, strains, and cultivars of plants for use by research workers in agriculture and related fields has long been recognized. Much has been written on the subject, but the responsibility for the maintenance of such plant stocks rested upon the Federal plant introduction stations and those State and private institutions interested in specific items. Loss of interest in given groups of plants or attrition of funds and personnel has often resulted in a loss of specific items making them no longer available to the free world. The value of germ plasm thus lost will never be known.

An approach to the problem of preserving germ plasm for future use was considered by the National Research Council in 1944. After due consideration of the Council's recommendations, the Congress wrote a provision into the Research and Marketing Act of 1946 that the U. S. Department of Agriculture set up a National Program for the--preserva-

tion of new and useful plants of potential value--and for the preservation of valuable germ plasm.

The National Coordinating Committee for New Crops appointed a subcommittee to make surveys to determine how best to preserve germ plasm in seed form. As a result, the National Seed Storage Laboratory was established at Fort Collins, Colorado, in October 1958 by the U. S. Department of Agriculture.

The maintenance of germ plasm as seeds only partly solves the problem. Germ plasm of asexually propagated plant materials presents a more costly and complex proposition. Repositories in several locations to accommodate the climatic requirements of the various types of plants would be necessary. Sanitation and cultivation would also vary with the material involved. A technical staff would be needed to determine the best means of perpetuating the clones and keeping abreast with other problems that would arise.

As an approach to the second phase of

the germ plasm storage problem, which involves asexually propagated material, the New Crops Research Branch, Crops Research Division, was requested by the National Coordinating Committee for New Crops to assume leadership in making a survey of the clonal material being maintained in this country. It was decided to undertake the tree fruits and nuts first. A questionnaire was prepared on 5" by 8" file cards in the format shown on page 4. The initial distribution of questionnaires was made to State experiment stations through the Regional Plant Introduction Stations in October 1959. Other Federal Stations were contacted direct by the Branch.

This present compilation is a survey rather than an inventory since it was not intended that this work be exhaustive. There are many institutional, commercial and private plant collections scattered throughout the country that probably contain clones not to be found at any of the locations contacted in this survey. To have solicited inventories from each of these would have involved work disproportionate to the basic purpose of the survey.

The first tabulation of questionnaires returned to Branch headquarters

at Beltsville, Maryland, was made in May 1961. An analysis showed that of the 8,660 items reported 44.6 percent were apples, 30 percent were stone fruits, 15.6 percent were pears, 4.5 percent were nuts, and 5.3 percent were miscellaneous items.

As a result of this preliminary analysis, it was decided to publish the survey of deciduous fruits and nuts in three parts: I. Apples, II. Stone Fruits, III. Pears, Nuts, and Other Fruits. Other surveys will be assembled covering (1) vegetables, and (2) forage and turf, in order of priority established by the National Coordinating Committee.

In this publication the clonal material of pears, nuts, some of the small fruits, and a few of the subtropical, deciduous fruits maintained at Federal and State experiment stations is tabulated in the same fashion as was that of the fruits in the previous two publications. (ARS 34-37-1 and ARS 34-37-2).

As is pointed out in Research Bulletin 790 of the Ohio Agricultural Experiment Station the vast number of pear varieties, largely of European origin, that were established in this country during the 19th Century has dwindled to comparatively few. In an attempt to re-establish many of the lost varieties, an active introduction

program was carried out by the Plant Introduction Section (progenitor of the New Crops Research Branch) during the first half of this century.

When propagating material of a pear variety arrived at the USDA Plant Inspection Station, it was given a Plant Introduction (PI) number and recorded in the Plant Inventory with the name that appeared on the label. Through research and correspondence F. C. Bradford who was in charge of the Glenn Dale, Maryland, station during the period when most of the introductions were made, corrected the names on some of the material. In some cases, these changes were not made in the PI Inventory. F. S. Howlett, author of the Ohio 790 Bulletin based his nomenclature on the notes of Bradford. Therefore, the names of numbered accessions that appear in the bulletin are given preference to those in the Plant Inventory.

Varieties in the pear collection of the Oregon Agricultural Experiment Station are well described in Technical Bulletin 41 of that station.

The reporting of subtropical fruits is limited almost entirely to the U. S. Plant Introduction Station, Miami, Florida.

No attempt was made to cover citrus and citrus relatives in this survey. Technical Bulletin 633 of the Florida Agricultural Experiment Station lists the species, varieties, and relatives in 70 citrus collections in 40 countries, including 13 collections in the U. S.

A few small collections of such minor fruits as jujube, juneberry, and hawthorn were reported but are not listed in this survey.

The information obtained from the questionnaires was edited for botanical names and Plant Introduction numbers. Common names were edited insofar as reliable references are available. Some descriptive information obtained by correspondence and a search of literature was added by the author.

It should be understood that the listing of any item in this survey does not guarantee that the item will be available from the indicated source in the future.

The key to the reporting stations and the abbreviations used in the descriptions appear on pages 5 through 9.

QUESTIONNAIRE USED IN CLONAL SURVEY

National Clonal Stock Inventory

Species:

P. I. No.

Variety:

Most Common Synonym(s):

Station:

Station No.

Patent No.

Source:

Parentage:

Bud Mutation Of:

Pertinent Description and/or Value if Rootstock Clone:

Germ Plasm Value (Known Genetic Characters, Ploidy, Etc.):

Indexed for Viruses: Yes No Findings:

Anticipated Discard Date:

Prepared by:

Date:

CR Form 45(8-59)

USDA - ARS

KEY TO REPORTING STATIONS*

AlA	Agricultural Experiment Station Auburn University Auburn, Alabama	InL	Agricultural Experiment Station Purdue University Lafayette, Indiana 47907
ArF	Agricultural Experiment Station University of Arkansas Fayetteville, Arkansas	IoA	Agricultural Experiment Station Ames Iowa 50010
CaD	Agricultural Experiment Station University of California Davis, California	KaM	Agricultural Experiment Station Kansas State University Manhattan, Kansas
CaF	U.S. Horticultural Field Station 2201 South Peach Avenue Fresno, California	LaB	U.S. Field Laboratory for Tung Bogalusa Louisiana
FIM	U.S. Plant Introduction Station 13601 Cutler Road Miami, Florida 33158	LaS	U.S. Pecan Field Laboratory Route #1, Box 223 Shreveport, Louisiana
GaE	Agricultural Experiment Station Experiment Georgia 30212	MdB	Plant Industry Station Beltsville Maryland 20705
IlU	Agricultural Experiment Station Urbana Illinois	MdG	U.S. Plant Introduction Station Box 88 Glenn Dale, Maryland 20769

* The symbols are similar to those used in the Plant Buyer's Guide, 6th edition, published by the Massachusetts Horticultural Society.

MeO	Agricultural Experiment Station University of Maine Orono, Maine	NcJ	Sandhills Research Station Jackson Springs North Carolina
MiE	Agricultural Experiment Station East Lansing Michigan	NcP	Tidewater Research Station Plymouth North Carolina
MiG	Graham Horticultural Experiment Station Grand Rapids Michigan	NcW	Coastal Plain Research Station Willard North Carolina
MiS	Agricultural Experiment Station South Haven Michigan	NdF	Agricultural Experiment Station Fargo North Dakota
MnS	Agricultural Experiment Station University of Minnesota, St. Paul Campus St. Paul 1, Minnesota	NdM	Northern Great Plains Field Station Box 203 Mandan, North Dakota 58554
MoC	Agricultural Experiment Station University of Missouri Columbia, Missouri	NjB	Agricultural Experiment Station New Brunswick New Jersey
MsM	U.S. Horticultural Field Station Route 6 Meridian, Mississippi	NyG	Agricultural Experiment Station Geneva New York 14456
NcC	Central Crops Research Station Clayton North Carolina	OhW	Agricultural Experiment Station Wooster Ohio

OkS Agricultural Experiment Station
Stillwater
Oklahoma 74075

OrC Agricultural Experiment Station
Corvallis
Oregon 97331

PaU Agricultural Experiment Station
University Park
Pennsylvania 16802

SdC Agricultural Experiment Station
College Station
South Dakota 57007

TeK Agricultural Experiment Station
Knoxville 16
Tennessee

TxB U.S. Pecan Field Station
Box 589
Brownwood, Texas

TxC Agricultural Experiment Station
College Station
Texas 77841

VaB Agricultural Experiment Station
Blacksburg
Virginia 24061

VtB Agricultural Experiment Station
University of Vermont
Burlington, Vermont

WaM Plant Introduction & Quarantine Station
Moxee
Washington

WaP Irrigation Experiment Station
Prosser
Washington 99350

WaW Agricultural Experiment Station
P. O. Annex, Box 99
Wenatchee, Washington

WyC Cheyenne Horticultural Field Station
Box 1250
Cheyenne, Wyoming

ABBREVIATIONS USED IN DESCRIPTIONS

abt.	about	conseq.	consequence	gran.	granular
abund.	abundant	crk.(er)(s)	crack(er)(s)	grnd.	ground
accept.	acceptable	da.(s)	day(s)	hdry.	hardy
adapt.	adaptability	delic.	delicious	ht.	height
adh.	adherent	desir.	desirable	hyb.	hybrid
aft.	after	dess.	dessert	ident.	identical
apprn.	appearance	devel.	development	imp.	important
arom.	aromatic	diam.	diameter	impr.	improvement
astr.	astringent	disagr.	disagreeable	(in)dist.	indistinct
attra.	attractive	dk,	dark	inf.	inferior
aver.	average	drght.	drought	inher.	inheritance
beau.	beautiful	dwf.	dwarf	intro.	introduces(tion)
bef.	before	ellipt.	elliptical	irreg.	irregularly
bkdn.	breakdown	elng.	elongate	jcy.	juicy
blk.	black	eval.	evaluated	ker.	kernel
blkb.	blackberry	exc.	excellent	lge.(r)	large(r)
blm.	blemish	exp.	experiment	lks.	lacks(ing)
blt.	blight	extr.	extremely	lt.	light
brdg.	breeding	fibr.	fibrous	lvs.	leaves
brt.	bright	fl.(s)	flower(s)	mat.	matures
btry.	buttery	flav.	flavor	med.	medium
ch.	cherry	fle.	flesh	mid.	middle
charac.	characteristic	fol.	foliage	mod.	moderate(ly)
choc.	chocolate	fr.(s)	fruit(s)	mut.	mutation
col.	color	freq.	frequently	neg.	negative
comb.	combination	gd.	good	obc.	obconic
comm.	commercial	gen.	generally	obj.	objectionable
comp.	complete	gener.	generation	obl.	oblate
cond.	condition	glob.	globular	oblg.	oblong
cons.	considerable	gr.	green	obli.	oblique

ABBREVIATIONS (Con't)

obs.	obscure	pyr.	pyriform	sup.	superior
obsv.	observation	qual.	quality	susc.	susceptable
obt.	obtuse	raspb.	raspberry	sw.	sweet
obvd.	obvoid	recom.	recommend	sym.	symmetrical
obvt.	obovate	reg.	regularly	ten.	tender
occas.	occasionally	rela.	relatively	tex.	texture
op.	open pollinated	res.	resembles	tgh.	tough
orch.	orchard	resis.	resistant	thk.	thick
orig.	origin(ated)	rgn.	rough	tol.	tolerant
orna.	ornamental	rnd.	round	tr.	tree
orng.	orange	rpng.	ripening	trb.	turbinate
outst.	outstanding	rptd.	reported	typ.	typical
ovd.	ovoid	rst.(d)	russet(ed)	unev.	unevenly
ovt.	ovate	rt.	root	unkn.	unknown
par.	parent	sa.	subacid	unpop.	unpopular
perf.	perfect	sdlg.(s)	seedling(s)	unprod.	unproductive
persist.	persistent	sel.	selection	upr.	upright
plsg.	pleasing	sens.	sensitive	v.	very
plt.(s)(g)(d)	plant(s)(ings)(ed)	sh.	shell	valu.	valuable
poll.	pollinizer	sim.	similar	var.(s)	variety(ies)
pos.	positive	sk.	skin	var.	variable
poss.	possible	sl.	slightly	vig.	vigorous
preco.	precocious	sm.	small	vir.	virus
prob.	probable(ly)	sp.	species	w/	with
proc.	processes	spr.	spread(ing)	wgt.	weight
prod.	produces(tion)	sprt.	sprightliness	wh.	white
proli.	prolific	sta.	station	wks.	weeks
prom.	prominent	ster.	sterile	w/out.	without
prop.	propagated	stor.	storage	yel.	yellow
prot.	protects(tion)	subj.	subjected	yld.(er)	yield(er)
prpl.	purple	suc.	successful	yr.(s)(ly)	year(s)(ly)

B E R R I E S

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>BLACKBERRIES & RASPBERRIES</u>					
<u>VARIETIES</u>					
Alfred					IlU
Amber					
Antietam			Yel.fr.		
Bailey					PaU, IlU
Black Hawk		AES, Ames, Iowa	Fr. often deformed. Plts.v.susc. to mildew. Too late for market. Op.sdlgs.also late.		MiS IlU
Black Hawk		AES, Ames, Iowa	Quillen X Blk. Pearl. V.prod., lge., late, vig., plt. Selfed or crossed prod. sdlgs.w/gd.fr. & plt. charac. Anthracnose tol.		IoA
Black Logan		AES, Corvallis, Ore.	Unkn. Poss. hyb. w/ <u>R. macropetalus</u> . Par. of Olallie.		OrC
Blowers					
Brainerd					IlU, PaU
Boysen					
Bristol					
Canby		AES, Corvallis, Ore.	Fr.lge., gd.flav., sunburns badly. Vig., prod. Subj.to winter injury. Doubtful value in Mich.		MiS
Canby Thornless					
Carolina					
Cascade					
Chief					
Crimson Cone					
Crystal White					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Cumberland		Unkn.intro.in 1896	See p.157,Sm.frs.of N.Y. Leading var,in Mich.Proc, prefer earlier var,to avoid conflict w/sour ch.		MiE IlU
Darrow					IlU
Dundee		AES,Ames,Iowa	Vigorous		IoA
Durham		AES,Durham,N.H.			IlU
Early Harvest		PIS,Beltsville,Md.	Early Harvest(prob.)Erect 4X form of Early Harvest(2X)w/sl. lger,& fewer fr.Seeds v.sm.for 4X,		ArF IlU
Early Red		AES,East Lansing, Michigan	Lloyd George X Cuthbert.Early Cuthbert type red raspb.,high qual.Proc.well.Rather soft. Bush vig.on heavy soil,mat. 10 das,bef,Latham.Home& local markets.Poor par.		MiE
Ebony King					
Eldorado					PaU, IlU
Gatineau					
Golden Queen					IlU
Goldenwest			Yel.fr.		
Hedrick					
Indian Summer					PaU, IlU
Jerseyblack					PaU

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Latham		AES,Excelsior,Minn.	Leading red raspb,in Mich. Vig.,prod,Plt,tol,vir,Berry med.,brt.,fair-poor flav. Exc,bush charac.Gd.par,		MiE IlU
Lavaca					IlU, PaU
Lloyd George	213920	Great Britain,1954	Chance sdlg.Par,for size& flav,in red raspb,brdg,		OrC
Logan			Orig,in Ill, abt. 1915. Valu,in Mich,for earliness. Ideal rpng,time for proc,Fr.sm. Plts,subj,winter injury.		MiE IlU
Lowden					IlU
Lucretia					
Madawaska					
Malling Exploit	213922	Scotland,1954	Newburgh X (Lloyd George X Pyne's Royal),Poss,brdg,value		OrC
Malling Promise	213925		for size& adapt,heavy soil.		IlU
Manteo					IlU
Marian					
McDonald					
Midnite					
Morrison					IlU, PaU
Munger					
Nectaberry					
New Logan					
New Hampshire		AES,Durham,N.H,	No value in Mich,Plts,low, sprawling;berries dk,,soft.		MiE

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Ohta					I1U
Oregon Evergreen Thornless					PaU
Purple Autumn		AES,Urbana,Ill.	Fall fruiting.		I1U
Quillen					I1U
Royal					
Santiam		AES,Medford,Ore.	Perf.fl.type of <u>R.macropetalus</u> . Orig,uncertain.Closely res. native <u>R.macropetalus</u> ,a par.of Chehalem,(2n=84).		OrC
Schroeder					I1U
September					
Sodus					
Somo		AES,Mountain Grove, Missouri	Early var.,no value in Mich. Berries poorly formed.		MiS
Sunrise					I1U
Tennessee Autumn					
Thornless Boysenberry					
Washington					
Willamette					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>UNNAMED SELECTIONS & HYBRIDS</u>					
<u>Iowa</u>					
Iowa 5353		AES, Ames, Iowa	[N.C. 205(R, <u>coreanus</u> X Cuthbert) X Newburgh] X Indian Summer. Med., red, late, vig., prod. Anthracnose resis., suckerless. Doesn't tip layer.		IoA
M 170		AES, Ames, Iowa	Op. seed of Miranda from Sweden. Lge. red fr., vig., hdy. Anthracnose resis.		IoA
No. 4-5104		AES, Ames, Iowa	Sunrise selfed. Summer & fall bearer, med., red. Hdy., dwf. plts.		IoA
P 371		Carpathian Mts., Poland	Wildseed. Hdy., med., red. Resis. anthracnose.		IoA
189-5101		AES, Ames, Iowa	Washington selfed. Vig., lge. fr., nearly self-ster. Hardier than Washington.		IoA
<u>Maryland</u>					
Blackberry		PIS, Beltsville, Md.	Dewblk. X Eldorado. 4X, erect, v. high qual., fresh & canned. Prod., v. vig., hdy., gen. disease free.	Md. 28-B	ArF
Trailing blackberry- raspberry hybrid		PIS, Beltsville, Md.	6X non-chimeral apomictic sdlg. Md. 56-57-2 of Thornless Logan (achimera). Not yet fl. Otherwise ident. to Thornless Logan, phenotypically. Should breed thornless.	Md. 56-57-2	ArF

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>North Carolina</u>					
N.C. 210		AES, Raleigh, N.C.	Poss, brdg. value for flav.		OrC
<u>New York</u>					
N.Y. 24338					PaU
<u>Oregon</u>					
U.S.Oregon 863		AES, Corvallis, Ore.	Cross between 2 forms of native blkb. <u>R. ursinus</u> .		OrC
U.S.Oregon 1067		AES, Corvallis, Ore.	U.S.Oreg. 884 (Branstetter X La France) X U.S.Oreg. 743 (Pacific X Boysen), Fr.lge., dk.red, does not separate from core, V.vig., prod. Comb. blkb. & red raspb.		OrC
<u>RUBUS SPECIES</u>					
R. crataegifolius var. morifolius		AES, Durham, N.H.	30 sdlg. clones,		IlU
R. occidentalis		AES, Geneva, N.Y.		N.Y. 30001	IlU
R. parvifolius		Station	Colchicine-induced 4X sdlg. of <u>R. parv.</u> , X self, 3X, 4X, 5X & 6X forms of this species, (normally 2X).		ArF

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>BLUEBERRIES</u>					
<u>VARIETIES</u>					
Berkeley			Fr.,drops when ripe.Gd.par.w/ high& low bush.Transmits gd. fr.size& lt.col.Not hdy.in Mich.		MiS PaU
Bluecrop			Promising early var.in Mich. Used as par.w/high& low bush.		MiS PaU
Blueray			Fr,clusters v.tight,poor scar. Gd.bush,hdy.,prod.Used as par. w/high& low bush.		MiS PaU
Collins			Susc,drght,& winter injury(Mich).		MiS
Coville			Fr.lge.,mat.late in Mich.Vig.,prod.		MiS, PaU
Earliblue			Plts.lose vig.aft.4-5yrs.Susc. fungus blt.		MiS PaU
Jersey			Main var.in Mich.Fr.lge.,gd., fresh,attra.,vig.,prod.,susc. mildew.Not a gd.par.		MiS PaU
June					PaU
Rancocas					
Rubel					
Stanley					
19 H (Hybrid blueberry)		AES, South Haven, Michigan	HBS 120(Highbush) X LBS 1(low bush).Plt.2'high,shows low bush inher.in fol.Berry med.,blue,gd. flav.,firm,not gd.for standard var.for N.areas.Gd.par.Half-high sdigs.from X's w/Berkeley,Bluecrop, Blueray look gd.		MiS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>STRAWBERRIES</u>					
<u>VARIETIES</u>					
96 A 135	246346 246347	Netherlands, 1958	Jucunda X Ville de Paris. Mildew resis.	OrC	
Ambato		Ambato, Ecuador	Brdg. <u>F.chiloensis</u> type.	OrC	
Cambridge Rear Guard	233017	Great Britain, 1956	Valu, for mildew resis.	OrC	
Cyclone		AES, Ames, Iowa	(Rockhill selfed) X (Beaver X Dorsett). Early, lge., not shipping var. Mod, leaf spot & mildew resis.	IoA	
Del Norte		PIS, Beltsville, Md.	Resi. to 5 races red stele, functionally male, some resis. to Botrytis, leaf spot, mildew. 8X.	ArF	
Earlidawn		PIS, Beltsville, Md.	Midland X Tennessee Shipper. Transmits firmness & gd. col.	MiS	
Early Cambridge	233018	Great Britain, 1956	Poss. use in brdg.	OrC	
F 12 F 33	255729 255732	Sweden, 1959		OrC	
India		Sweden	Poss. use in brdg.	OrC	
Jucunda	246345	Netherlands, 1958	Oldest strawberry var.	OrC	
Mutant Yaquina		AES, Fayetteville, Arkansas	Bud mut. Yaquina, Pistillate. Mildew resis., some resis. leaf spot, Botrytis, assumed resis. to 5 races red stele. 8X.	ArF	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Ogallala			(Rockhill X Cheyenne 3) X (Midland X Cheyenne 2), Ever bearing, v. prod., dk. red, gd. flav. Drght. tol., mod. leaf spot resis. Compact plt. hides fr. & prot. against frost.		IoA
Pocahontas		PIS, Beltsville, Md.	New variety.		MiS
Premier			Imp. comm. var. in Mich.		MiS
Robinson		Michigan	Washington X Premier, Comm. value, Not proc. well. Lge., brt. col., wh. fls., vir. tol. Used in brdg. Lge. fr. size transmitted.		MiS
Sel. 7-05		AES, Ames, Iowa	(Dresden X Dorsett) X Streamliner. Fr. long conic, lge., everbearer, prod. Frost tol., mostly runnerless. Prop. by crown div.		IoA
Sel. 20-13		AES, Ames, Iowa	(Rockhill selfed) X Streamliner. Everbearing, prod., sw.		IoA
Senga 54	255730	Sweden, 1959			OrC
Senga Sengana	255733		Poss. use in brdg.		
Surecrop			New variety.		MiS
Talisman	244577	Scotland, 1957	Poss. red stele resis.		OrC
Tennessee Beauty			Vir. free, used in certif. program.		ArF
<u>FRAGARIA SPECIES</u>					
F. vesca		PIS, Beltsville, Md.	Useful indicator in vir. indexing.		ArF

C U R R A N T S

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>VARIETIES</u>					
Abundance		O.H.Will Co., Bismarck,N.D.	<u>Grossularia missouriensis</u> X Oregon Champion.		NdF
Abundance		AES,Fargo,N.D.	Red,hdy.,gd.,res Pixwell, heavy ylder.		NdM
Alpine		Big Horn Mts.,Wyo.	Ht,3',suckers profusely.	9359	NdM
Carrie		Gurney Nurs., Yankton,S.D.	Red,hdy.,heavy yld.,thorny.		NdM
Cascade Chautaugua					PaU
Como		O.H.Will Co., Bismarck,N.D.	Gr.,tart,gd,Shy bearer.		NdM
Downing		Sunshine State Nurs.			NdM
Fredonia					PaU
Glendale		Station			NdM
Houghton		Gurney Nurs., Yankton,S.D.			NdM PaU
Kana Kanega Kaposa Kataga		AES,Brookings,S.D.	Red,obl.,sl.sw.,vig.,hdy., thorny.		NdM
Pearl		Sunshine State Nurs.			NdM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Perfection		Mt. Arbor Nurs., Shenandoah, Iowa	Red, lge, berries, lge, clusters, gd., one of best, hdy, gd, bearer.		NdM
Perry		AES, Fargo, N.D.			NdM
Pixwell		O.H.Will Nurs., Bismarck, N.D.	<u>Grossularia missouriensis X</u> Oregon Champion.		NdF
Pixwell		Station	Red, sw., gd., few spines, easy to pick, hdy., gd, ylder, one of best.		NdM
Pixwell Poorman Redjacket Red Lake					PaU
Red Lake		Andrews Nurs., Faribault, Minn.	Red, lge, fr, & clusters, hdy., gd, bush, gd, bearer, one of best.		NdM
Stephens #9					PaU
Transparent		Station	Red, hdy., gd., res, Pixwell.		NdM
Van Fleet		Station	Only fair.		NdM
Viking					PaU
White		O.H.Will Nurs., Bismarck, N.D.	Mildew resis., wh, fr., sm., lge. clusters, gd, bush, hdy., reg, yld.		NdM
White Wilder					PaU

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>UNNAMED SELECTIONS & HYBRIDS</u>					
<u>Minnesota</u>					
Minn. 52					PaU
<u>North Dakota</u>					
M.Sel. 19		NGPFS, Mandan, N.D.	Hdy., attra, bush, fr, lge., rnd., blk., sl. tart, rpng, unev., abt. 65%.		NdM
M.Sel. 24-1 24-9 29-2	"		Hdy., gd, bush, fr, med., -lge., rnd., blk., tart, meaty, gd., rpng, fairly evenly-abt. 90%.		NdM
M.Sel. 26	"		Hdy., attra., red, sw., gd., med. thorns, transparent.		NdM
M.Sel. 26-1	"		Hdy., red., sm., few thorns, gd.		NdM
M.Sel. 29-4 29-5	"		Hdy., gd, bush, fr, med., rnd., blk., sl. sw., fair, rpng, even-abt. 95%.		NdM
M.Sel. 29-7 34-2	"		Hdy., gd, bush, fr, lge., blk., rnd., sometimes bitter, rpng, fairly even-abt. 80%.		NdM
M.Sel. 29-8	"		Hdy., gd, bush, fr, med., -lge., blk., tart, rnd., gd., rpng, unev. abt. 70%.		NdM
M.Sel. 30-2	"		Hdy., gd, bush, fr, blk., rnd., med., -lge., rpng, unev. abt. 40%.		NdM
M.Sel. 31	"		Hdy., gd, bush, fr, red, rnd., thin sk., gd., rpng, even-abt. 85%.		NdM

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M.Sel. 32-6		NGPFS,Mandan,N.D.	Hdy.,gd.bush,fr.med.,yel.-red,rnd.,ten.sk.,gd.,rpng.unev,abt.70%.		NdM
M.Sel. 33	"		Hdy.,gd.bush,fr.lge.,blk.,rnd.,sl.bitter,fairly gd.,rpng,fairly even-abt.85%.		NdM
M.Sel. 33-2	"		Hdy.,gd.bush,fr.sm.-med.,red,elng.,pendant,attra.,gd.,rpng.even-abt.95%.		NdM
M.Sel. 33-4 37-2	"		Hdy.,gd.bush,fr.lge.,rnd.,red,attra.,gd.rpng.unev.abt.75%.		NdM
M.Sel. 41-1	"		Carrie X European var.Hdy.,red,med.thorns,fairly sw.,med.Leaf spot resis.		NdM
M.Sel. 41-2	"		Hdy.,red,med.thorns,gd.fol.,some leaf spot.		NdM
M.Sel. 42-3 44-8 44-25 44-26 44-31	"		Red Lake,Fr.red,lge.,lge.clusters,hdy.,gd.yld.		NdM
M.Sel. 43-1	"		Hdy.,red,med.thorns,lge.,gd.Easy to pick,bad leaf spot.		NdM
M.Sel. 43-3 43-7 43-8 44-4 44-6 44-21	"		Red Lake,Fr.red,sm.,lge.clusters,gd.yld.,hdy.,gd.bush.		NdM

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M.Sel. 43-3 44-24		NGPFS, Mandan, N.D.	Red, fr.lge., lge.clusters, gd.reg.bearer,hdy.		NdM
M.Sel. 44-1	"		Oregon X Wilder.Hdy., gr., med., gd.bush, thorny, Leaf spot resis.		NdM
M.Sel. 44-22	"		Red Lake, Wh,fr., sm., med. clusters, vig., gd.yld., hdy. Mildew resis.		NdM
M.Sel. 45-1 47-5 47-7	"		Carrie X Oregon, Hdy., red, tgh.sk., tart, gd., med.thorn, some leaf spot.		NdM
M.Sel. 47-2	"		Pixwell X Carrie, Hdy., gr., compact bush, fr. pendent, med. thorns, easy to pick. Some leaf spot.		NdM
M.Sel. 48-2	"		Pixwell X Carrie, Hdy., red, med. thorns, sw., gd., pendent, res. Carrie. Leaf spot resis.		NdM
M.Sel. 49-2 50-3	"		Pixwell X Carrie, Hdy., red, few thorns, fairly sw., res. Pixwell. Leaf spot resis.		NdM
M.Sel. 50-4	"		Houghton X Copeland, Hdy., red, med. thorns, open bush, gd., bad leaf spot.		NdM

G R A P E S

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
VARIETIES					
Ab Jusht	171097	Afghanistan, 1948			CaD
Aestivalis Yeager	237621	France, 1957			OkS
Affenthaler					CaD
Agadia					
Agawam					
Aglianico					
Agoumastos	171179	Greece, 1948		652	CaD
A.H. Alex Sel.		U.A. Randolph, Montague, Texas	<u>V.champini</u> , Extr.vig., long lived.		MsM
Aidani Mavro				654	CaD
Aitah	171078	Afghanistan, 1948			CaD
Aitah Ghulaman	171091				
Albaghi	213821	USPIS, Glenn Dale, Md., 1954			WaW
Albania				48145	CaD
Albany Surprise	197875	Australia, 1951	Tetraploid		CaD
Alden					OkS, PaU
Aleatico					CaD
Alicante Bouschet	173276	Italy, 1949		5407	CaD
Alicante Branca	157752	1947			
Alicante Ganzin					CaD
Alicante Vermelho	183587	Portugal, 1949			CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Alice				4901	CaD
Aligote					
Alloued Zeine					
Almeria					
Alpha		Daniels Nurs.,, Longlake,Minn.	Hdy.,clusters & fr.lge.,, compact,sour,prpl.	8960 9199	NdM
Alulu					CaD
Alvarelhao	162426	Portugal,1948			CaD
Amber				48003	CaD
Amber Queen				48146	
Amerbonte		SGPFS,Woodward,Okla.	American X Herbemont, T.V.Munson var.	48147	TxC CaD
America		Denison Nurs., Denison,Texas	Sdlg.Jaeger #70, T.V.Munson var.	48148	TxC CaD
Aminia					CaD
Anatolitico	171186	Greece,1948			CaD
Ancelotta	173257	Italy,1949			CaD
Angevine				49280	CaD
Angevine Oberlin				52015	
Angulata					
Antibo					
Apply Towers					
Aramon					
Aramon X Rupestris			Rt,stock.Staminate.		MsM
Ganzin No. 1 & 2					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Arburla					CaD
Arcathinoh	171189	Greece, 1948		662	CaD
Aricaras	171188			661	
Armalaga				4960	CaD
Aromatico					
Arturo Marescalchi	173256	Italy, 1949			CaD
Askari	171071	Afghanistan, 1948			CaD
Askari Khari	171095				
Askathari	171192	Greece, 1948			CaD
Aspiran Noir					CaD
Asprocoritho	171199	Greece, 1948			CaD
Asprorombola	171200				
Aspruda Ariloghi	171369			945	
Aspruda Halkidos	171376			952	
Aspruda Mikynon	171375			951	
Aspruda Santorimih	171371			947	
Aspruda Zakintho	171370			946	
Assirtico	171194			667	
Athens				4961	
Atoka				48150	CaD
Atzala	171195	Greece, 1948		668	CaD
Augustiatico	171197				
Augustina		SGPFS, Woodward, Okla.	Comb. Delaware, Goethe, & Brilliant, T.V. Munson var.		TxC
August Giant				51181	CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Aujur	137929	Iran, 1940		10592	FIM
Aurora					CaD
Azita		SGPFS, Woodward, Okla.	Clusters med.-sm., fr. med., sour.	10263 10388	NdM
Azita				48151	CaD
Bacchus				48152	
Bachman's Early				51182	
Baidh ul Haman					
Bailey		Denison Nurs., Denison, Texas	Big Berry X Triumph. T.V. Munson var.	48154	TxC, OkS CaD
Bakari Marvo	171292	Greece, 1948		767	CaD
Balldouty	175452	Israel, 1949			CaD
Balout X Muscat	187353	1950			
Banjoska					CaD
Banner				48155	
Barbera					
Barlinka					
Baines		AES, College Sta., Texas	Wild sel., Rt. stock, Pistillate,		MsM
Barone Dell'Aterno	174740	Italy, 1949		184	CaD
Barry					CaD
Bastardo				39077 39121	
Bath					PaU
Beacon		Denison Nurs., Denison, Texas	Big Berry X Concord. T.V. Munson var.		TxC

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Beacon				51183	CaD
Beaumont				5414	
Beauty Seedless					
Beaver				48157	
Beclan					
Bell				48158	
Bell		Denison Nurs.,, Denison, Texas	Elvira X Delaware, T.V.Munson var.		TxC
Bellino					CaD
Ben Hur		SGPFS, Woodward, Okla.	Comb. Post Oak w/Norton & Herbemont, T.V.Munson var.		TxC
Ben Hur				48007	CaD
Berckmans				48159	
Bermestia Bianca					
Bermestia Violacea					
Berzamino	173260	Italy, 1949			CaD
Beta		Daniels Nur. Co., Long Lake, Minn.	Hdy., lge, compact cluster, berries med., fairly sw.	8959 9200 49133	NdM CaD
Bhokari	188788	India, 1950			CaD
Big Hope		USFS, Big Spring, Texas	Big Berry X Triumph, T.V.Munson var.		TxC
Black Damascus					CaD
Black Delaware				4903	
Black Ferrara					
Black Giant "A"				48161	
Black Giant "B"				48162	
Black Hambourg	193673	Denmark, 1951			CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Black Kishmish					CaD
Black Malvoisie					
Black Monukka					
Black Morocco					
Black Prince				52092	
Black Rose					
Blanc Rame					
Blaue Elbe					
Blauer Spatburgunder					
Blondin		Denison Nurs., Denison, Texas	Comb.Ten Dollar Prize, Post Oak,Norton,Virginia, & Herbemont,T.V.Munson var.		TxC
Blondin					CaD
Blue Affenthaler					
Blue Eye				48165	
Blue Jay		Andrews Nurs., Faribault,Minn.	Lge,fr.,med.clusters,exc. flav.,semi-hdy.,needs poll.	10898 10478 11945	NdM
Blue Lake		Leesburg,Florida	Appears adapted to SE.		MsM
Blue Trollinger					CaD
Boal Branco					
Boal Cachudo					
Boal Doce					
Boal Madeira					
Bokay				48163	
Bolgnino					
Bombino Bianco					
Bonarda					
Bonvedro					
Boyant				4904	
Brighton					PaU

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Brilliant		Denison Nurs., Denison, Texas	Lindley X Delaware. T.V.Munson var.		TxC
Brilliant				48167	CaD
Brockton				48168	OkS, CaD
Bronx Seedless				3852	CaD
Brownie				39021	
Buaki					
Buckland's Sweetwater					MsM, CaD
Buffalo					PaU
Burgaw				5146	CaD
Burgaw			Scuppernong X Thomas 2N. Perf.fl.,self ster.Dk.fr., sprt.flav.,prod.Blk.var.		NcC, NcJ NcP, NcW MsM
Berger					CaD
Burgrave					
Butler					
Cabernet Franc	173262	Italy, 1949			CaD
Cabernet Sauvignon					CaD
Caco				48169	
Calmeria				49277	
Calzin					
Campbell					
Campbell (4n)					
Canada					
Canaiola Nero					
Canandaigua					
Canner					
Cape Currant					
Cape Fear			Burgaw X Perf.fl.sdlg.2N. Wh.,late,thin sk.,smooth, ten.pulp.		NcP, NcW

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Captain				48170 4905	CaD OkS
Captain		Denison Nurs., Denison, Texas	America X R.W. Munson. T.V.Munson var.		TxC
Captivator				4963	CaD
Captivator		Wolfe's Nurs., Stephenville, Texas	Herbert X Meladel. T.V.Munson var.		TxC
Cardinal				49276	CaD
Carignane	113639	France, 1936			CaD
Carman				48172	CaD
Carriere Selection					
Carvalheira					
Castelao					
Catarratto					
Catawba				4964	
Catawba		AES, Geneva, N.Y.	Kimball strain, lge, fruited sport, Tetraploid chimera.		ArF
Caywood				49134	CaD
Cedar Valley			Rt. stock,		
Champagne				48173	
Champanel				48174	
Champanel			Barnes X Worden. Vig., long lived, lge, fr., homozygous for dk, col, fr. Diploid & tetraploid types.		MsM OkS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Champion				48011	CaD
Chaouch					
Charas					
Charbono					
Chardonnay					
Chasselas Ciotat					
Chasselas Dore					
Chasselas Musque					
Chasselas Napoleon					
Chasselas Rose					
Chasselas Tokay					
Chasselas Tompa					
Chauche Noir					
Chautauqua					
Chenin Blanc					
Chenin Noir					
Chilcott					OkS, CaD
Choanty				48175	CaD
Chrisostaphylo	171354	Greece, 1948		930	CaD
Christmas			Tetraploid	4605	CaD
Cimarron		AES, Stillwater, Okla.	Vitis <u>cinerea</u> var. <u>canescens</u> , (Bailey X Seneca).		OkS
Cinsaut					CaD
Cipro Nero					
Citronelle					
Clairette Blanche					
Clairette X Beldi	186997	Tunisia, 1950			CaD
Clevener					CaD
Clinton				48176	

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Clinton		Mt. Arbor Nurs., Shenandoah, Iowa	Hdy., lge, compact clusters, berries med., fairly sw.	8895	NdM
Cloeta		Denison Nurs., Denison, Texas	America X R.W. Munson. T.V. Munson var.		TxC
Cloeta				48131 48012	CaD
Cola Tamburo					
Colerain				51184	
Collier				48184	
Colombard					
Columbian				48178	
Columbian Imperial					
Concord			Most imp. American grape type. Heterozygous for fr. col.		CaD, MsM OkS, PaU
Concord		AES, Geneva, N.Y.	Concord lge, fr. sport. Tetraploid (chimera?). Bedient, Dubert, & Downer strains.		ArF
Constantia					CaD
Corbeau					
Coristano					
Cornichon					
Cornifesto					
Cortese					
Cottage				4908	
Coudsi					
Creek				5149	OkS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Creek		PIS, Beltsville, Md.	San Monta sdlg. Wine grape, dk., vine extr. vig., prod. Diploid (2-4) & tetraploid (4-4). Heterozygous for dk. fr, col, 4X earlier & lger.		MsM NcC
Creswell		CPRS, Willard, N.C.	Fr, blk., med., sw., gd.		NcP, NcW, MsM
Creswell				5150	CaD
Criolla di Vino					
Criolla Mesa					
Croetto Moretto					
Croton					
Crujidero					
Curisti Mici					
Cyncon		SGPFS, Woodward, Okla.	Sdlg. of Cynthian X w/Concord. T.V. Munson var.		TxC
Cynthiana				48015	CaD OkS
Dabouki	175453	Israel, 1949			CaD
Daisy				51185	CaD
Dakota		John Robertson Nurs., Hot Springs, Ark.	Hdy., clusters tight, med.- lge., sour, one of earliest.	8997 9186	NdM
Damas Rose					CaD
Danugue					
Daphnata	171221	Greece, 1948			CaD
Daphne	171222			695	
Dattier					CaD
Dawn				39031 4036	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Dearing		CPRS, Willard, N.C.	Luola X Burgaw, 2N, Fr, gr., med., sugar content high, season late, perf, fl, Newest recom, wh,		MsM NcC, NcJ NcP, NcW
Dearing			4X, Fr, lger., less prod.		NcC
De Grasset		AES, College Sta., Texas	Wild sel, Rt, stock var, Pistillate fls.		TxC
Dehbina	171298	Greece, 1948		773	CaD
Delago				51186	CaD
Delaware				48181	OkS, PaU
Delaware			One of the highest qual. of all American type grapes.		MsM
Delicatessen				4966	CaD OkS
Delicatessen		Denison Nurs., Denison, Texas	R.W. Munson X Delicious, T.V. Munson var.		TxC
Delicious		SGPFS, Woodward, Okla.	Big Berry X Herbemont, T.V. Munson var.		TxC
Delight					CaD
Dermatos	171223	Greece, 1948			CaD
Diamond			Concord X Iona.		MsM, CaD
Diamond Jubilee					
Divromos	171224	Greece, 1948			CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Dix					OkS
Dizmar					CaD
Dog Ridge			Champ.rt.stock,well adapted, Used in brdg.devel.adapted var.		CaD
Dolcetto					CaD
Donzelinho de Castelo	162428	Portugal, 1948			CaD
Douriow					OkS
Dracut Amber				48018	CaD
Dr. Collier		Denison Nurs., Denison, Texas	Ten Dollar Prize X Concord, T.V.Munson var.		TxC
Duc de Malakoff					CaD
Dulcet				4033	CaD
					OkS
Dulcet		AES, Experiment, Ga.	Sdlg.Thomas, Fr, high dess.qual. Homozygous for dk.fr.col.Diploid & tetraploid of 2-4 type.		GaE
Dulcet			Hunt X Wh.male.2N.Fr.sm.,dk., sw.,gd.Lge.persist.clusters.		NcC, NcW NcJ, NcP
Dulcet			Tetraploid 4X.		NcC
Dumbrehnah Mavri	171226	Greece, 1948		699	CaD
Dunkirk				48019	CaD PaU
Dupont No. 1		AES, Geneva, N.Y.	Concord.Lge.fruited sport. Tetraploid chimera.		ArF

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Duplin			Eden sdlg. X Stanford, 2N. Perf.fls.Fr.blk.,oval.		NcC NcP, NcW
Durif	173264	Italy, 1949			CaD
Dutchess				48115	CaD
Early Giant			Tetraploid Campbell Early.	4010	CaD
Early Muscat					CaD
Early NiABELL					
Early Red Malvasia					
Eaton				48020	
Eaton		AES, Geneva, N.Y.	Presumably of Concord, lge. fruited. Tetraploid chimera.		ArF
Eclipse				48021	CaD
Eclipse Improved				48186	
Eden				4913	
				48022	PaU
Eden			Fr.med.-sm., dull blk., sprt. plsg.flav. Vine vig. 2N.		NcW
Edna		Denison Nurs., Denison, Texas	America X Malaga, T.V. Munson var.		TxC
Edna				48187	CaD
Eldorado				5413	
Eleven Points				48188	
Ellen Scott				48023	
Ellen Scott		Denison Nurs., Denison, Texas	Armlong X Malaga, T.V. Munson var.		TxC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Elvicand		Denison Nurs., Denison, Texas	Elvira X Mustang. T.V.Munson var.		TxC
Elvicand			Elvira X <u>V.candidans</u> .		MsM
Elvicand				48189	CaD
Elvira				4916	
Emerald Riesling					
Emile Royal					
Emperor Seedless					
Emperor					
Empire State				48190	
English Colossal					
Erbalus Caluso					
Ericson				48191	
Espadeiro	157764	Portugal, 1947			CaD
Esperia	173265	Italy, 1949			CaD
Essex					CaD
Estellat	188593	France, 1950			CaD
Etraire de l'Adhui					CaD
Etta				49136	
Eumelan					
Eununi	175454	Israel, 1949			CaD
Everbest					CaD
Exotic					
Extra				4968	CaD, OkS
Extra		Denison Nurs., Denison, Texas	Big Berry X Triumph. T.V.Munson var.		TxC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Ezerjo					CaD
Fahri Kalamak	171075	Afghanistan, 1948		577	CaD
Fakdi	188789	India, 1950			CaD
Famellalt 2 Tghil Ali					CaD
Farrer F ₂ No. 5					
Farrer F ₂ No. 7					
Favorita Segaria					
Feher Som					
Feher Szagos					
Ferdinand de Lesseps	166356	Union of So.Afr., 1948			CaD
Fernao Pires					CaD
Fern Munson		Denison Nurs., Denison, Texas	Premier X Catawba. T.V. Munson var.		TxC
Ferral de Izalva	157769	Portugal, 1947			CaD
Ferral Tamarra	157783				
Fileri	171346	Greece, 1948			CaD
Flame Tokay					CaD
Flaming Giant "A" "B"		AES, Mt. Grove, Mo., 1948		48193 48194	CaD
Flora Flowers					CaD
Flowers			Fr.blk., fair-poor, Med.vig, 2N.		NcW

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Fogaruna					CaD
Fokianoh	171347	Greece, 1948		923	CaD
Folle Blanche				V39041	CaD
Folle Noire					
Foster's Seedling					
Frankenthal	193305	Belgium, 1951			CaD
Fraula Kihi	171348	Greece, 1948		924	CaD
Fredonia					OkS, PaU, CaD
Fredonia		AES, Geneva, N.Y.	Lge, fr, sport, Tetraploid chimera, Little, Oberle, & Vinton strains.		ArF
French					AlA
French Colombard					CaD
Fresia					
Furmint				3866	
Gaertner				4917	
Gamay Beaujolais					
Gamay Burgoyne					
Gamay Hatif des Vosges					
Gamay Napa					
Gamay Rond					
Gamay Teinturier					
Ganzin				38129	
Ganzin 1, 2 & 9	129646	Union of So.Afr., 1938	Aramon X Rupestris.		CaD
Gasconade				4918	
				48195	CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Gemeroh	171218	Greece, 1948		691	CaD
Geneva				4919	CaD
Gewurztraminer				39001	
				39048	
Ghlicopati	171219	Greece, 1948		639	CaD
Ghula Dari	171101	Aghanistan, 1948			CaD
Gloire					CaD
Gloire de Montpellier					
Goethe				48029	
Goff				4969	
Gold					
Gold Coin				48196	
Gold Coin		SGPFS, Woodward, Okla.	Seed of Cynthiana or Norton, Poll. by Martha, T.V. Munson var.		TxC
Golden Drop					CaD
Golden Giant				48030	
Golden Muscat				48031	CaD, PaU
Golden Queen					CaD
Gouveio					
Grand Feuille				3621	
Grand Glabre				3700	
Grand Noir					
Gray Riesling					
Greco Bianco					
Grec Rouge					
Green Early				48197	
Green Hungarian					
Green Veltliner					
Grenache					
Grignolino					
Grillo					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Gros Colman					CaD
Gros Manzenc					
Gros Maroc					
Gros Sapat					
Grosse Blaue					
Guydouriha	171215	Greece, 1948		688	CaD
	171216			689	
Hakiki	171349				
	171350				
Hanover				51190	CaD, PaU
Harslevelu					CaD
Hartford				48032	
Hassaine					
Hayes				48033	
Headlight				4920	CaD, OkS
Headlight		Denison Nurs., Denison, Texas	Moyer X Brilliant. T.V.Munson var.		TxC
Hector				49186	CaD
Helena					
Helen Keller				48034	
Henab					
Herbemont				48035	
Herbemont		AES, Experiment, Ga.	High qual.wine grape. V.susc.ripe fr.rot.		MsM
Hercules				49255	CaD
Hernito				51191	
Hibron Blanc					
Hicks				4011	
Hidalgo				48199	
Higgins				5101	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Higgins		AES,Experiment,Ga,	Yuga X Wh, male, 2N, V, imp. in brdg. program for fr, size. Unev, rpng., sw., mild.		GaE, MsM NcC, NcJ NcW
Higgins			Tetraploid 4X lger., less prod.		NcC
Himrod				5911	CaD
Hisakasy					
Honey Dew					
Hondromavroudo	171363	Greece, 1948			CaD
Honigler					CaD
Howard			Scuppernong X Blk, male rotun- difolia. 2N, Fr, bronze, gd. Prod. med.-low.		NcC NcP NcW
Hubbard				4924 48040	CaD
Humbert 3	215417	France, 1954			CaD
Hungarian Millenium					CaD
Hunisa					
Hunt				39023 4032	
Hunt		AES,Experiment,Ga,	Flowers X Wh, male rotundifolia. 2N, Heavy prod., exc. lge, dk, col. fr. Used comm. pltgs.		GaE NcC, NcJ NcP, NcW
Husmann		SGPFS, Woodward, Okla.	Sdlg, Armlong X Perry, T.V. Munson var.		TxC
Husseine	171099	Afghanistan, 1948			CaD

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Hussman				51208 49188 49278	CaD
Hybrid Pardes					
Hycales				49278	
Illinois				48200	
Impero	158434	Italy, 1947	P, 264,		CaD
Interlaken					PaU
Inzolia					CaD
Iona					
I.P. 1					
I.P. 17	136824	Italy, 1940			CaD
I.P. 75					
I.P. 77					CaD
I.P. 90					
Irene				39019	
Irene			Thomas X Blk, male, Fr, lge., wh., attra., gd, Prod. low.		NcW
Ironclad					
Italia					CaD
Ithani Lefko	171182	Greece, 1948		655	CaD
Itonychi Lefko	171178			651	
Itonychi Mavro	171177			650	
Ives				49138	
Iviar Oliver					CaD
Jacquez				48203	
Jaeger				49134	
Jaeger 52					MsM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Jaeger 70	188590	France, 1950			CaD
James				5312	CaD
Jampal					
Janesville				49190	
Jefferson				48204	
Jerusalem				49191	
Jessica				48043	
Joao Santarem					
Johanna Mathiasz					
Joley			Rt, stock, pistillate.		MsM
Julius Caesar					
July Muscat					CaD
Jurancón					
Kabajink					
Kadarka					
Kadarkas					
Kali Sahebi	193103	India, 1950			CaD
Kandahari	171098	Afghanistan, 1948			CaD
Kara Lakana					CaD
Karistino	171245	Greece, 1948		718	CaD
Karrithato	171238			711	
Karvouniariz	171236			709	
Katsano	171240				
Katta Kourgane					CaD
Keating					Oks
Keknyelu					CaD
Kendaia					PaU
Kensington					CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Kepraico	171267	Greece, 1948		742	CaD
Keshmesh	213824	USPIS, Glenn Dale, Md., 1954			WaW
Keuka				48205	CaD PaU
Khalchili	171081	Afghanistan, 1948			CaD
	171093				
Khaldar	171100				
Khalili	171103				
Khir Ghulaman	171090				
Kilgore			Lahama X San Jacinto op, sd lg, 2N, Fr, wh., red tinge, soft fl., prod., acid.		NcW
King				4925	CaD
Kishmishi	171069	Afghanistan, 1948		569	CaD
Kishmishi	171089			605	
Kishmishi Sorkh	171073			574	
	171083			592	
Kishmishi Spien	171082			591	
Kleinberger					CaD
Kober 5BB			Rip. X Berl, Rt, stock.		CaD
Kokinelyah	171247	Greece, 1948		721	CaD
Kokinorobola	171243				
Kokinostaphylo	171248				
Kokinyah	171246			719	
Kolokithian	171249			723	
Kontocladia	171252			726	
Koptcha					CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting S</u>
Korfiatis	171259	Greece, 1948			CaD
Korghianitis	171257			731	
Koshu					CaD
Koshu Budo					
Kortzifali	171261	Greece, 1948		735	CaD
Kozanitis	171242				
Kraljevina	199511	Yugoslavia, 1952			CaD
Krause				4973	CaD OkS
Kristalli	171266	Greece, 1948			CaD
Kritico	171265				
Kurtelaska					CaD
Kurutaktas	171264	Greece, 1948		739	CaD
Ladamo				48206	CaD
Ladano		Denison Nurs., Denison, Texas	Salado X Headlight. T.V. Munson var.		TxC
Ladikina	171270	Greece, 1948			CaD
Lady				48207	CaD
Lady Washington				48045	
Lagorthi	171269	Greece, 1948			CaD
Lagrain					CaD
Lake Emerald				5409	
Lake Emerald		USPIS, Miami, Fla.			MsM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Lal	171084 171108 171067	Afghanistan, 1948			CaD
Lal Sorkh	171072				
Lambrusco					CaD
LaSalle				5313	
Last Rose				4974	
Last Rose		Denison Nurs., Denison, Texas	Armlong X Jefferson, T.V.Munson var.		TxC
Late Blue Burgundy					CaD
Latham		CPRS, Willard, N.C.	2N, Fr, dk, red, sw., gd., low prod.		NcC, NcP, NcW
Lattuario					CaD
Laubechee's Gem	166359	India, 1948			CaD
Leanyka					CaD
Lenoir				4975	
Lenoir			High qual. juice & wine grape. V.susc. fungus diseases.		MsM
Leopold III	231660	Belgium, 1956			WaW
Leverkuhn			Extr. vig., long life, lge. fr.	48046	CaD, MsM
Lianoroi	171271	Greece, 1948			CaD
Liatrico	171272				
Limberger					CaD
Lindley				4928 48047	
					PaU

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Little French				4976	CaD
Loin de l'OEil					
Lomanto				48048	
Lomanto		Denison Nurs., Denison, Texas	Salado X Pense, T.V.Munson var.		TxC
Lomanto			Juice & wine grape, high col.		MsM
Long John		USFS, Big Spring, Texas	Big Berry X Triumph. T.V.Munson var.		TxC
Louisiana				51193	CaD
Lucida				4035	
Lucida		AES, Experiment, Ga.	Irene sdlg, 2N, Fls. perf. Fr.lge., wh., attra. Poor flav.		NcP NcW
Lucida		PIS, Beltsville, Md.	4X, Fr, sl, lger., less prod. Vig.		NcC
Lucile				48209	CaD
Luglienga					
Lukfata				48210	
Lukfata			Barnes X Moore Early. Gd. vine, long lived. Fr.lge., clusters sm., prpl.		MsM
Lukfata		Denison Nurs., Denison, Texas	V.champini X Moore Early. T.V.Munson var.		TxC
Luola			2N, Fr, blk., sw., gd.		NcC, NcP, NcW

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Lutie				4929 48211	CaD
Macaroli					
Madeleine Angevine					
Madeleine Celine					
Magno					
Magoon		USHFS, Meridian, Miss.	Thomas X Latham-Burgaw sdlg. 2N, Perf.fl.Fr.dull red-prpl. Med.,rnd.,heavy sk.,gd.flav., arom.,prod.,vig.	NcC NcW MsM	
Malaga					CaD
Malagusiah	171273	Greece, 1948		748	CaD
Malbeck					CaD
Malbeck	173270	Italy, 1949			CaD
Male				39027	CaD
Maligue	188592 188600	France, 1950		2049-3 329-6	CaD
Malmsey					CaD
Malvasia					
Malvasia Bianca					
Malvasia di Lipari					
Malvasia di					
Rosavenda					
Malvasia Lunga					
Malvasia Roxa #765 157774	157774	Portugal, 1947			CaD
Malvasia Tinta					CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Malukato	171274	Greece, 1948		749	CaD
Mamelon Mammolo Toscano					CaD
Mandan		Station	Red Amber X Alpha, Concord types, Sel. for hardness, qual.		NdM
Mandilariah	171275	Greece, 1948		750	CaD
Manito		Denison Nurs., Denison, Texas	America X Brilliant. T.V. Munson var.		TxC
Manito				48054	CaD
Manson		Denison Nurs., Denison, Texas	R.W. Munson X Gold Coin. T.V. Munson var.		TxC
Marditza	171276	Greece, 1948			CaD
Marengo	173271	Italy, 1949			CaD
Marguerite		Denison Nurs., Denison, Texas	Secundo X Herbemont. T.V. Munson var.		TxC
Marguerite				4930, 48049	CaD
Markandi	171277	Greece, 1948		752	CaD
Marsanne Martha Martin Marvel of Vaucluse				48213	CaD
Marvelous				48214	
Marzemino					
Massasoit				48050	

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Mataro					CaD
Mathiasz #40					
Mathilda				48215	
Mausac Blanc					
Mavrodaphne	171278	Greece, 1948			CaD
Mavrokorakas	171279				
Mavroliatis	171280				
Mavro Spetzoh	171362			938, 940	
Mavroudi	171364				
Mavroudi	171366			942	
Mavrovomaico	171281			756	
McAdams				49142	
McCoy				4932	
McPike				48052	
Meier's Everbearing				4933	
Meissner #13				4980	
Melon				38125	
Memory					
Memory		CPRS, Willard, N.C.	2N.Fr.lge.,blk.,early,gd.		NcC, NcJ, NcP, NcW
Memory of Queen Elizabeth					CaD
Mericadel		Denison Nurs., Denison, Texas	America X Delaware. T.V.Munson var.		TxC
Mericadel				49198	CaD
Merlot					OkS
Merlot Giant					CaD
Merrimac				48053	
Meslier					
Metallique					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Meunier Mexico				I 50-58 61 57	CaD
Mezes					
Migdali	171296	Greece, 1948			CaD
Millardet 41B			Chasselas X Berl.Rt.stock,		CaD
Millardet & de G. 420A & B			Berl. X Rip.		CaD
Millardet & de G. 106-8			Rip. X Cord.-Rup.		CaD
Milton					CaD
Minnehaha		Strands Nurs., Taylor Falls, Minn.	Clusters med., compact, fr. med.	8552 10674	NdM
Minnie				48054	CaD
Mish			2N.Fr.blk.,ten.,jcy.,sw., late.Prod.		NcJ, NcP NcW
Mish Mission (Jalama) Missouri Riesling				39030 49144	CaD
Monakka	171104	Afghanistan, 1948			CaD
Mondeuse					CaD
Monica					
Monitor				49200 51195	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Monitor		John Robertson Nurs., Hot Springs, Arkansas	Hdy., lge, compact clusters, exc, flav., gd,	8999 9187	NdM
Montanaccio					CaD
Montils					
Montpellier 33			Berl. X Rip.Rt.stock,		CaD
Montpellier 333			Cabernet X Berl.Rt.stock,		CaD
Montua Pilo					CaD
Monukka					
Moore Early				48056	
Moretto					
Morrastel					
Morrison			Scuppernong X Wh.male.2N. Wh., early, unprod.		NcP, NcW
Mortagua					CaD
Moscatel de Jesus					
Moscatel Galego					
Moscato	171283	Greece, 1948			CaD
Moscato Asia Minor	171284				
Moscato Bianco					CaD
Moscato Jesus					
Moscato Mavro	171285	Greece, 1948			CaD
Moschardina	171286				
Moshopatata	171289			764	
Mourastel					CaD
Mourisco					
Mourisco Branco					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Mourvedre X Rassique	186998	Tunisia, 1950			CaD
Moyer Mrs. Munson				48057 48217	CaD
Muench		Wolfe's Nurs., Stephenville, Texas	Neosho X Herbemont, T.V. Munson var.		TxC
Muench Muller-Thurgau				4981	CaD
Muller-Thurgau	114348	Germany, 1936			CaD
Munson Mureto Muscadelle				4978 49263 51197	CaD
Muscadelle de Bordelais					
Muscat Bowood					
Muscat Canelli					
Muscat de Crime					
Muscat Flame					
Muscat Galego					
Muscat Gros Noir Hatif					
Muscat Hamburg					
Muscat Noir					
Muscat Noir de Hongrie					
Muscat of Alexandria	193308	Belgium, 1951			CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Muscat Ottonel					CaD
Muscat Pantellaria					
Muscat St. Laurent					
Muscat Szauter					
Muscat Szauter #25					
Muscat Talebot					
Muscat Terracina					
Muska	171290	Greece, 1948		765	CaD
Naboda					CaD
Masa Veltliner					
Nebbiolo					
Nebbiolo Bourgu					
Nebbiolo Fino					
Nebbiolo Tronero					
Negrara Gattinara					
Negro Amaro					
Neiretta					
Neiretto Verzuclo					
Nerello Calabrese					
Netter	187355	Israel, 1950			CaD
Neva		SGPFS, Woodward, Okla.	Neosho X Herbemont, T.V. Munson var.		TxC
Nevermiss Scuppernong		Hastings Nurs., Atlanta, Ga.			GaE
New Giant Concord		New Castle, Pa.	Concord, Poss. tetraploid.		PaU
New River			San Jacinto sd lg, 2N, Fr. med., wh., red-bronze tinge, early.		NcC, NcW
Niabell			Tetraploid.		CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Niagara					OkS, PaU, CaD
Niagara Rose	149001	Brazil, 1944			CaD
Niaropes	171297	Greece, 1948			CaD
Nicholas Horthy #39					CaD
Nimrang					
Nitodel				48060	
Noah				48061	
Nocera					
Nompah				4936	
North Fork				51198	
Norton				51199	OkS, CaD
November				39033	CaD
Ocru di Boe					
Odessa	176367	Greece, 1949			CaD
Oeillade Noir					CaD
Ohanez					
Ohio				48221	
Olho de Pargo	157778	Portugal, 1947			CaD
Olita				4940	CaD
				48222	
Olitatoo		USFS, Big Spring, Texas	Sdlg, Armlong X Excelsior, T.V. Munson var.		TxC
Olivette Barthlet	166358	Brazil, 1948			CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Olivette Blanche					CaD
Olivette Rose					
Olivette Vendemien					
Onslow				5314	
Ontario				4863	
				49265	
					PaU
Opale	173277	Italy, 1949		213	CaD
Orange Muscat					CaD
Orleans (Riesling)					
Orton			Latham X Burgaw. 2N. Fr. med., pearl wh., sw., gd. Prod., med., low vig.		NcP, NcW
Osborn					OkS
Ozark				51200	CaD
Ozark Prize				51201	
Pagadebito					
Pais	201923	Chile, 1952			CaD
Palomino					CaD
Pandhari Sahebi					
Pardala	171312	Greece, 1948		788	CaD
Pardina	173279	Italy, 1949		130	CaD
Parianoh	171303	Greece, 1948		778	CaD
Parnicko	171313			789	
Parreira					CaD
Patricia				49267	

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Patrino	171305	Greece, 1948		780	CaD
Paulsen 776	205629	Italy, 1953	Berl, X Rup,Rt,stock.		CaD
Paulsen 773	205628				
Paulsen 1105	205631				
Paulsen 1447	205632				
Paulsen 1041	205630		Berl, X Aramon-rup.		
Pavai					CaD
Peabody				49146	
Pe Agudo					
Pearl					
Pearl of Csaba	173280	Italy, 1949			CaD
Pedro Ximines	162059	Spain, 1948		49279	CaD
Pedro Zumbom					CaD
Pelaverga					
Perkins				48066	
Perlette					
Perruno					
Petinos	171377	Greece, 1948		953	CaD
Petite Bouschet					CaD
Petite Sirah					
Petite Verdot					
Petrolianos	171307	Greece, 1948		782	CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Peverella					CaD
Pfeffer					
Picpoule Noir					
Pierce					
Pillans				9813	
Piment					
Piney				48224	
Pinot Blanc					
Pinot Blanc					
Chardonnay					
Pinot Fin					
Pinot Gris					
Pinot Nero	173283	Italy, 1949			CaD
Pinot Noir				38103	CaD
Pinot Noir Espernay					
Pinot Pernand					
Pinot St. George					
Pinot Vert Dore					
Piquepoul					
Pirovano	136828	Italy, 1940		90	CaD
	174729	1949		73	
	174758			432	
Pixiala				5411	CaD, MsM
Pizzutello					CaD
Platani	171308	Greece, 1948		784	CaD
Platirahah	171309			785	
Pocklington				48067	CaD
Pontotoc		SGPFS, Woodward, Okla.	Delago X Brilliant, T.V. Munson var.		TxC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Portland				48068	CaD PaU
Potamisi	171314	Greece, 1948		790	CaD
Poughkeepsie					CaD
Precoce de Malingre	189729	South Africa, 1950			CaD
Prentis				48225 4943	CaD
President		Denison Nurs., Denison, Texas	Sdlg.of Herbert. T.V.Munson var.		TxC
President Presly				51202 4944	CaD
Preto Manteudo					
Prieska					
Primus I.P.7	136821	Italy, 1940			CaD
Prince of Wales					CaD
Prosecco Lungo					
Prosecco Tondo					
Prune de Cazouls					
Psara	171355	Greece, 1948		931	CaD
Psarotherico	171356			932	
Psevthosirico	171357			933	
Pulliat				48226	CaD
Queen					
Queen of the Vineyard					
Raboso Piave					
Rambola					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Ramsey		AES,College Sta.,Texas	Rt.stock,Pistillate.		MsM
Rebecca					CaD
Red Giant				48071	
Red Malaga					
Red Millenium	211806	USPIS,Glenn Dale,Md.,1954		239	WaW
Red Ohanez					CaD
Red Veltliner					
Red-White Veltliner					
Ree				48227	
Refosco					
Regal				48228	
Regina					
Requa					
Rhazaki Anatolico	171319	Greece,1948		795	CaD
Rhazaki Arhanon	171322			798	
Rhazaki Mavro	171320			796	
Ribier	231661	Belgium,1956			WaW
Richter	44 57 99 110		Berl. X Rup,Rt,stock,		CaD
Riesling Italico	173290	Italy,1949			CaD
Rio Colorado				48229	CaD
Ripley				4983	CaD
Rish Baba					OkS
Ritino Lefko	171316	Greece,1948		792	CaD
Ritino Mavro	171315			791	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Roberts Wild White		Pioneer Nurs., New Ulm, Minn.	Hdy., wh., native, sm., sour.	5897	NdM
Robin Noir					CaD
Rochester				51203	
Rockwood				4947	
Rodiaries	171317	Greece, 1948		793	CaD
Rodites	171318			794	
Rommel				48230	CaD
Romulus				4948	
Romulus Seedless				5913	PaU
Ronaldo				4984	CaD
Ronaldo		Denison Nurs., Denison, Texas	Armlong X Malaga, T.V. Munson var.		TxC
Rosada	184562	Peru, 1949			CaD
Rosaki	200698	France, 1952			CaD
Rothgipfler					CaD
Roussaitis	171327	Greece, 1948		302	CaD
Roussanne					CaD
Roussas	171324	Greece, 1948		800	CaD
Rousseau					CaD
Roussette					
Roussico	171326	Greece, 1948		901	CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Royal	231662	Belgium, 1956			WaW
Royal E	193309	1951			
Royalty					CaD
Rozovii Kishmish					
Rubidoux				48232	
Rubired					
Ruby				49149	CaD, PaU
Ruby Cabernet					CaD
Ruggeri 140	204626	Italy, 1953	Berl. X Rup.Rt.stock.		CaD
225	205627				
Rulander					CaD
Rupert		Denison Nurs., Denison, Texas	America X Brilliant, T.V.Munson var.		TxC
R. W. Munson		Denison Nurs., Denison, Texas	Big Berry X Triumph. T.V.Munson var.		TxC
R. W. Munson				4026	CaD
Sahibi	171076	Afghanistan, 1948			CaD
Sahibi Sorkh	171077				
Said Gulasi					CaD
Saint Emilion					
Saint Francis				49309	
Saint George					
Saint Macaire				5803	
Salamander				51204	
Salem				48074	
Salt Creek					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Sanalba				4031	CaD
San Antonio					
Sanglovese					
Sanglovetto					
San Jacinto				5315	
San Martino	158441	Italy, 1947		215	CaD
Sanmonta				5316	CaD
Sanrubra				4034	
Satino	171328	Greece, 1948		903	CaD
Sauvignon					CaD
Sauvignon Blanc					
Sauvignon Vert					
Scarlet					
Schiradzouli Blanc					
Schiradzouli Violet					
Schiraz	173292	Italy, 1949			CaD
Schuylerville					
Scolokertek					PaU
Scuppernong				39024	CaD
					CaD
					OkS, MsM
Scuppernong		AES, Experiment, Ga.	Wild sel. Oldest named var. Med., bronze fr., gd. qual.		GaE, NcC NcJ, NcP, NcW
Scuppernong		PIS, Beltsville, Md.	Tetraploid 4X. Lge. fr., plt. dwarf., short internodes, unprod.		NcC
Semillon					CaD
Senator					
Seneca				3853	CaD PaU, OkS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Serine					CaD
Serphiotico	171329	Greece, 1948		904	CaD
Servant					CaD
Shakoka		AES, Brookings, S.D.	Sm.clusters,med.fr.,sour,hdy.	10269	NdM
Shakoka				48237	CaD
Shami	175455	Israel, 1949			CaD
Shando Khari	171092	Afghanistan, 1948			CaD
Sheridan					CaD
Shindu Khari	171094	Afghanistan, 1948			CaD
Siar	171085				
Sicilien					CaD
Sidezites	171254	Greece, 1948		728	CaD
Sidezites Proimo	171255			729	
Sipaska		AES, Brookings, S.D.	Hdy., sm.fr., sm.clusters, sour.	10270	NdM
Siposka				48238	CaD
Slankamenka					
Sonona				48239	
Southern Queen				48078	
Souzao No. 809	162429	Portugal, 1948			CaD
Sovrana	173293	Italy, 1949		244	CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Spalding				39022	CaD
Spanna					
Squire Seedless					
Stanford			San Jacinto sdlg,2N.Fr. lge.,wh.,gd.qual.,low prod.		NcP, NcW CaD
Staphis	171333	Greece,1948		909	CaD
Staphythambelo	171335			911	
Staphyhostaphylo	171334			910	
Stark Star				48079	CaD
Steinschiller					
Steuben				49085	PaU CaD
Stophiliatico	171337	Greece,1948		913	CaD
Stout Seedless #2470					CaD
Stravrochioticoh	171336	Greece,1948		912	CaD
Stuckey		AES,Experiment,Ga.	Scuppernong X Blk.male,2N, Fr,lge.,wh.,sw.,gd.Prod.low,	39029	NcP, NcW CaD
Suelter		John Robertson Nurs., Hot Springs,Ark.	Dk.sk.,sm.clusters,sour, Not as gd.as Beta,	8998,9185 10899	NdM
Sultana					CaD
Sultana Moscata	173302	Italy,1949		75	CaD
Sultani					
Sultamina					
Sultanina Marble					
Sultanina Rose					
Sylvaner					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Syrah	173295	Italy, 1949			CaD
Tabyrn					CaD
Tadone					
Tagouti Rouge				48241	
Tahama					
Takhri	171068	Afghanistan, 1948			CaD
Talia					CaD
Tallian					
Tamarez					
Tand	171080	Afghanistan, 1948			CaD
Tannat					CaD
Tarheel				5145	
Tarheel	CPRS, Willard, N.C.		Luola X [Eden X (Eden X Munsoniana)], 2N, Perf. fls. Heterozygous for dk, fr, col, Fr, sw., sm., mild, v. prod.		NcC, NcJ NcP, NcW MsM
Taylor				49150	CaD
Teinturier Male				48242	
Telegraph				51205	
Teleki 5A & 8B			Rip, X Berl, Rt, stock.		CaD
Teoulier					CaD
Ter Gulmer					
Teroldico					
Terret Blanc					
Terret Bourret					
Terret Gris					
Terret Noir					OkS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Terret Noir	186158	France, 1950			CaD
Terzi	224216	Italy, 1955			CaD
Thiakon	171232	Greece, 1948		705	CaD
Thomas				39026	CaD OkS
Thomas			Fr.sm., red-blk., v.sw., gd. flav. Prod. 2N. Homozygous for dk.fr.col.		NcC, NcJ NcP, NcW MsM
Thomas			Induced tetraploid 4X=80. Fr.lger., less prod., vig.	48243	CaD NcC
Thompson Seedless					CaD
Thomuscat				5008	
Tinta Amarella					
Tinta Francisco	162430	Portugal, 1948			CaD
Tinta Madeira					CaD
Tinta Miuda					
Tinta Mole					
Tinta Pinheira					
Tintureiro					
Tokay					
Tokay Seedless					
Tonkawa		SGPFS, Woodward, Okla.	Delago X Brilliant. T.V.Munson var.		TxC
Topsail				5148	CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Topsail		CPRS, Willard, N.C.	Latham X Burgaw, 2N, Fr. lge., wh., sw., mild, gd, Fr. high sugar content & sa.		NcC, NcJ NcP, NcW MsM
Topsail		PIS, Beltsville, Md.	Tetraploid 4X induced, Fr. lge., unprod., vines diseased,		NcC
Totoloche	119001	Mexico, 1936	Related to <u>V. rotundifolia</u> . Bunches of 5-10 fr., dk. red, fair flav., abt. 1/2" diam. Frs. sparsely in Miami but vig. even aft. many yrs.	9842	FIM
Traminer					CaD
Trayshed Male			For poll. only.		
Trebbiano					
Trebbiano Bianco	173303	Italy, 1949			CaD
Trentham Black					CaD
Trifera	171344	Greece, 1948		920	CaD
Trincadeiro					CaD
Trincadeiro Branco					
Triumph				48080	
Troja					
Trousseau					
Tsambato	171339	Greece, 1948		915	CaD
Tscharas					CaD
Tschilaci					
Tsoumbrena Lefki	171342	Greece, 1948		918	CaD
Tsoumbrena Mavri	171343			919	
Tsoupi	171341			917	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Ueland		Mr.Ueland,Roseburg,Ore.	Native,sour,2 sels.sm.,l lge.		NdM
Ugni Blanc					CaD
Ulster				48081	
Urbana				48244	
Uva Romano					
Vaftra	171203	Greece,1948		676	CaD
Valdepenas					CaD
Valhallah		USFS,Big Spring,Texas	Elvicand X Brilliant. T.V.Munson var.		TxC
Valhallah				48245	CaD
Valney				48084	
Van Buren		Farmer Seed & Nurs., Faribault,Minn.	Lge.,v.sw.,like Concord.	11491	NdM
Van Buren				4953	CaD
Van der Laan					PaU
Velana	171204	Greece,1948		677	CaD
Verchant					CaD
Verdal					
Verdea					
Verdelho					
Vergennes				48083	
Vermentino				4945	
Favorita					
Vermorel		AES,College Sta.,Texas	Wild sel.,pistillate,Rt.stock.		MsM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Vernaccia					CaD
Vernaccia Bianca					
Vernaccia Sarda					
Veronese					
Vertzami	171206	Greece, 1948		679	CaD
Victor				48246	CaD
Vidal 1			Berl. X Colombard.		
Violento	171207	Greece, 1948		680	CaD
Virginia					CaD
Volitza Lefki	171209	Greece, 1948		682	CaD
Volta	173305	Italy, 1949		105	CaD
Voroamarthy					CaD
Votzicki	171211	Greece, 1948		684	CaD
Vrathiano	171214			687	
Vustolethi	171212			685	
Vuthomato	171213			686	
Wallace		CPRS, Willard, N.C.	Scuppernong sdls., X Willard. 2N. Early, self-fertile, fr. wh., med. qual., not gen. recom.		NcC
					NcJ
					NcP, NcW
Wallace					Oks
Walsch Riesling					CaD
Wapanuka				49248	
Wapanuka		Denison Nurs., Denison, Texas	Rommel X Brilliant. T.V. Munson var.		TxC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Warren		AES, Experiment, Ga.			MsM
Wayne				48249	CaD OkS
Westfield			Herbert X Concord.		MsM, CaD
Wetonka				4986	CaD
Wetumka				4956	
White Corinth					
White Elbling					
White Male		AES, Experiment, Ga.	Scuppernong X Unkn, male. Imp. brdg. for lge. fr. size.		GaE
White Pinot Gris					CaD
White Riesling					
White Shahani	213829	USPIS, Glenn Dale, Md., 1954			WaW
White Tokay				49281	CaD
White Veltliner					
Whittle 61				51206	
Wilder				48087	
Willard			Stanford X Scuppernong sdlg. 2N. Perf. fls., wh., poor flav., prod., little disease resis.	5144	CaD NcP, NcW OkS, MsM
Winchell				48088	CaD
				49273	
Wine King				48089	
Wine King		Denison Nurs., Denison, Texas	Winona X America. T.V. Munson var.		TxC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.,</u>
Wittle 45				49154	CaD
Woodruff				49205	
Worden				48090	
Wyoming				48091	
Xeres	233790	Australia, 1956		48092	PaU, MsM CaD
Xlnta					WaW, CaD
Xlnta		Denison Nurs., Denison, Texas	America X R.W. Munson, T.V. Munson var.		TxC
XX					CaD
Xylomaherudah	171301	Greece, 1948		776	CaD
Yaghooti	231355	Iran, 1957			WaW
Yaghooti #2	237513				
Yaghooti Ruby	237512				
Yates				4988	CaD
Yellow Ortlieber					PaU
Yorutico	171217	Greece, 1948		690	CaD
Yuga				4030	CaD
Yuga		AES, Experiment, Ga,	San Monta op. sd lg, 2N, Attra, compact clusters, thin sk, Late,		NcC, NcJ, NcP NcW, MsM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Yuga		PIS, Beltsville, Md.	Tetraploid 4X, Fr. sl. lger., vine more vig., unprod.		NcC
Zabalkanski					CaD
Zabella	171231	Greece, 1948		704	CaD
Zakinthino	171229			702	
Zalovitico	171230			703	
Zanetti				48103	CaD
Zinfandel					

UNNAMED SELECTIONS & HYBRIDS

(Miscellaneous
Introductions)

56 GM	213335	Germany, 1954	Rt. stock.	WaW
101/14 GM	213331			
286 GM	213332			
316 GM	213333			
3309 GM	213334			
Manitoba Wild		Boughen Nurs., Valley River, Manitoba	Sm., native, sour.	8284
Morden 60-2		Station	Red Amber X Alpha, Gr., med., lge. clusters, sw., jcy. Late Sept.	NdM
S 28-112	233788	Australia, 1956		WaW
Sel. 94	192984	India, 1950		CaD
Sel. 96	170098	Turkey, 1948		CaD
97	170099			

French Selections

During the latter half of the 19th century phylloxera threatened the grape industry in France. Propagating material of nearly every American variety and species was sent to France to be tried as resistant rootstocks for the French wine grapes. In addition to the use as rootstock, the plant breeders made many crosses between the French varieties and the American varieties in an attempt to combine the wine qualities, table qualities, and insect and disease resistance. These hybrids became known by the names of the breeders who produced them.

As the grape industry in the United States developed during the first half of the 20th century, the French-American hybrids were much in demand as breeding stock for varieties adaptable to the industry and growing areas in this country. In addition to their value as rootstock and high yielding qualities, one of them (Seyve-Villard 12-375) exhibits high resistance to black rot.

Some of the hybrids were imported during the decade of the 30's, but the bulk of them were received in the late 40's and early 50's. The post entry quarantine requirements for nearly all of the material were satisfied at the U. S. Plant Introduction Station, Glenn Dale, Maryland; and distribution was made from that point.

Most of the 285 grape hybrids listed below were reported by the Davis, California station with a few each reported by the Oklahoma and Pennsylvania stations.

Baco	4
Bertille-Seyve	6
Burdin	30
Chambeaudiere	3
Couderc	15
Galibert	7
Joannes-Seyve	25
Kuhlman	7
Landot	26
M. Perbos	8
Oberlin	4
Ravat	7
Rudelin	9
Seibel	79
Seyve-Villard	55
	285 total

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
			<u>United States</u>		
<u>Minnesota</u>					
M. 57		AES, Excelsior, Minn.	Cluster med.-lge., fr., med. Sl. sour.	8931 10672	NdM
M. 111	"		Hdy., lge. clusters, fairly sw.	8934 10414 10675	NdM
M. 169	"		Hdy., lge. clusters, compact, sw., gd.	8935 10671	NdM
M. 194	"		Hdy., lge. clusters, sm. fr., sl. tart, fair.	8936 10673	NdM
M. 198	"		Hdy., lge. clusters, med. fr., fairly sw.	8937 10413 10670	NdM
<u>New York</u>					
NY 11407				4937 48108	CaD
12025					PaU
12997					
15302					
15305				4938 5914	CaD
20159				48133	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>North Carolina</u>					
6-52		AES, Raleigh, N.C.	Thomas X Hope, Lge, blk, fr., low sugar, musky flav, Perf, fls. 2N.		NcC
8-26		"	X 2 sdlg, 6-52, Wh., prod., med.,, flav, fair, tgh, sk, Pistillate. 2N.		NcC, NcJ NcP
9-305		"	Topsail X Burgaw, Lge, blk, fr.,, mid.season, prod., sw., gd.flav.,, perf.fls. 2N.		NcC NcJ NcW
27-262		"	Lucida X Burgaw, Wh., lt.gr, fr.,, lge., attra., gd.flav., vig., prod., Perf.fls. 2N.		NcC NcJ NcP
29-193		"	Creswell X Burgaw, Lt, bronze, med.,, gd.flav., perf.fls., vig., prod.		NcC NcJ, NcW
37-10-1		"	Scuppernong X Sdlg. Flowers, Wh.,, vig., prod., gd.flav, Perf.fls.		NcC
59-32		"	Lucida X Sdlg. Topsail X Tarheel. Wh.w/yel. tinge, cluster type, gd, flav., attra., perf.fls. 2N.		NcC
60-60		"	Sdlg. Hope, Thomas, & Scuppernong X Sdlg. Topsail & Tarheel, Wh., smooth sk., sw., gd.flav., vig., prod., perf. fls. 2N		NcC NcJ NcW
NC 615		"	Malaga X Rotundifolia, Ster., dies back in winter, more vig. than par. Pistillate. 2N.		NcC CaD
NC 616		"	Malaga X Rotundifolia, Fertile tetraploid, perf.fls.		NcC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>North Dakota</u>					
Sel. 1		NGPFS,Mandan,N.D.	Sm.,sour,native.	8400	NdM
2				8401	
5				8404	
6			Lger,native,sour.	8405	
7			Sm.,sour,native.	8406	
9				8409	
10				8410	
12				8411	
13				8412	
18				8656	
21			Lger.,native,sour.	8658	
M.Sel. 57-1	"		Red Amber X Alpha,Lge.,red-prpl. Concord type,v.sw.,exc. flav.,med.-lge.cluster,hardiness not established.		NdM
M.Sel. 58-1	"		Red Amber X Alpha,Dk.sk.,exc. flav. Concord type,sw.,gd. Hardiness not established.		NdM
M.Sel. 58-2	"		Red Amber X Alpha.Attra.,gr., jcy.,sw.,exc.flav.,clusters sm. Hardiness not established.		NdM
M.Sel. 60-1	"		Red Amber X Alpha.Med.,med. clusters,jyc.,sw.,blk.sk., early Sept.Hardiness not established.		NdM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
VITIS SPECIES					
<i>V. aestivalis</i>				49165	CaD
<i>amurensis</i>				150-44,49	
<i>andersonii</i>				3631	
<i>arizonica</i>				3600	CaD, MsM
<i>berlandieri</i>				N71-72	
<i>blancoi</i>					MsM
<i>californica</i>				3646	CaD
<i>V. candicans</i>			Ext.vig.,dk.gr.fr.		MsM
<i>V. candicans</i>					CaD
<i>V. champini</i>				3642	
<i>V. champini Dogridge</i>				3639	
<i>V. cinerea</i>				(6 items)	
<i>V. cinerea</i>			Staminate & pistillate sel.		MsM
<i>V. coignetiae</i>					
<i>V. cordifolia</i>				(8 items)	CaD
<i>V. doaniana</i>				3628	
<i>V. doaniana</i>		N.Y. Bot.Garden			MsM
<i>V. flexuosa 'Girdiana'</i>				38145,3816	CaD
<i>V. labrusca</i>				3632	CaD
<i>V. lincecumii</i>				3644,5004	
<i>V. longii</i>				(14 items)	
<i>V. monticola</i>				3705	
<i>V. munsoniana</i>			Staminate & pistillate sel.		MsM
<i>V. novae-angliae</i>				3854	CaD

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
V. palmata			Pistillate & stamineate sel.		MsM
V. piasezkii pagnucci				3625	CaD
V. riparia			Riparia X berlandieri. Rt.stock.		MsM
V. riparia				(12 items)	CaD
V. rubra				3704	
V. rufotomentosa				38143	
V. rufotomentosa			Pistillate & stamineate sel. Native.		MsM
V. rupestris				3620	CaD
V. (shuttleworthi)?			Pistillate sel. (sp.name questioned)?		MsM
V. slavinii				3626	CaD
V. (smalliana)?			(sp.name questioned)?	38144	CaD
V. solonis				3627	CaD
V. sp.	135726	Afghanistan, 1940			CaD
V. sp.		Canada			
V. sp.	134555	Mexico, 1940		10260	F1M
V. tiliafolia		Colombia			MsM
V. treleasei				3634	CaD
V. treleasei		N.Y. Bot.Gardens			MsM
V. vulpina					

N U T S

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
			<u>ALMOND</u>		
<u>VARIETIES</u>					
Almendo de la Pie					CaD
Ballico					
Bigelow					
Broad Nonpareil					
California					
Davey		AES,Davis,Calif.	Nonpareil by Sans Faute(1939), Sel.3-3 at Wolfskil Exp.Orch., Winters,Calif.Neg.vir.		CaF
Dehn					CaD
Drake					
Drake		AES,Davis,Calif.	Rt.stock nectarine tr.Pos.vir.		CaF
Golden State					CaD
Halls Almond				89	VtB
Harpareil					CaD
Harriott					
IXL					
Jordon					
Jordonola					
Jordonola		AES,Davis,Calif.	Negative virus.		WaP
Jubilee					
King					CaD
Klondike					
La Marie					
Languedoc					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
La Prima					CaD
Lewelling					
Long IXL					
Marcona					
Merced					
Ne Plus Ultra					
Ne Plus Ultra		Sacramento, Calif.	Sprout from rt.of budded tr.Neg.vir.		CaF
Nonpareil					
Nonpareil		AES,Davis,Calif.	Negative virus.		WaP
Nonpareil		AES,Wenatchee,Wash.	Negative virus.		WaP
Nonpareil					CaD
Northland					
Peerless					
Peerless		AES,Davis,Calif.	Negative virus.		WaP
Peerless		Sacramento, Calif.	Negative virus.		CaF
Pioneer					CaD
Prairie		AES,Fargo,N.D.	Non-suckering,hdy.		CaD
Princess					CaD
Profuse					
Reams					
Rivers Nonpareil					
Sellers					
Smith XL					
Tardy Nonpareil			Bud mut.of Nonpareil.		CaD
Tarragona					CaD
Texas					

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Texas		AES, Davis, Calif.	Negative virus.		WaP
Texas		Stribling Nurs., Merced, Calif.	Sdlg, Languedoc, Almond rt. stock, in Calif, where Phytophthora is no prob. Pos. vir.		CaF
Thompson					CaD
Tree #2 & #3		USHFS, Cheyenne, Wyo.	Vig., not comp. hdy, in Minn. Severe trunk injury, Fr. buds freq. winter killed, Sh. thk., hard, meat bitter.	N48139-40	MnS
Walton					CaD

CHESTNUT

VARIETIES

Abundance		China		MdB
Alaling		PIS, Beltsville, Md.	Chinese sdlg., tr. med., lge., v. prol., blt. resis., choc. brown, med., fall freely from burs, late mat.	AlA
Alamoore		PIS, Beltsville, Md.	Japanese Chestnut X American Chinkapin. Tr. med. vig., blt. resis., v. prol. Nuts med.-sm., exc. qual., stor. gd. at 33°F., fall freely from burs.	AlA
Blackbeauty		PIS, Beltsville, Md.	Chinese Chestnut. Tr. vig., high yld., blt. resis., nuts med.-lge., blk., early, drops freely from burs, exc. qual.	AlA

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Boone		Villa Ridge,Ill.			MdB
Carr		Magnolia,N.C.			MdB
Chinkapin A					IlU
Colby					
Hartselle					
Hobson					
Hobson		Jasper, Ga.			MdB
Kuling		China			MdB, IlU
Meiling					
Nanking					
Yankee		Riverside, Conn.			MdB
Zimmerman		China			MdB
<u>CASTANEA SPECIES</u>					
C. mollissima	58602	Tenn. Valley Auth., 1924	Nine sdlg, trs., cons, resis, to Cryptodiaporthe castanea, Rptd. to be outst. in forest test pltg. in Eastern US,		PaU
C. mollissima		Kelly Bros. Nurs., Dansville, N.Y.		1	VtB
C. mollissima		Gardenside Nurs., Shelburne, Vt.		14	VtB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>FILBERT</u>					
<u>VARIETIES</u>					
Barcelona					IIU
Bixby					PaU, IIU
Buchanan					
Cosford		London, England			MdB
Halle'sche Riesenuss		AES, Durham, N.H.			MdB
Neue Riesenuss		Germany			MdB
Potomac					PaU, IIU
Purple Avelline					IIU
Reed					PaU, IIU
Rush		West Willow, Pa.			PaU, MdB
White Avelline					IIU
Winkler					
<u>HYBRIDS</u>					
Most of the hybridization work with filberts was begun by John Franklin Jones (1871-1928) in 1917. In 1919 he made several successful crosses of <u>C. americana</u> X <u>C. avellana</u> . These became known as the Jones' Hybrids. From these hybrids several commercial varieties were evolved. The Agricultural Experiment Station in Illinois is maintaining several of the clones, and 18 of the clones are reported by the Pennsylvania experiment station.					
<u>CORYLUS SPECIES</u>					
C. americana		Station	Native, 10', shy bearer. Suckers.	5363	NdM
C. colurna				Clone 1 & 2	IIU
C. heterophylla	68977	Manchuria, 1926	Ht. 6-7', hdy., v. shy bearer.	8695	NdM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
			<u>HICKORY</u>		
<u>VARIETIES</u>					
Aber		Jacksonville, Texas		MdB	
Anthony		Sterling, Ill.		MdB	
Barnes		Fayetteville, Ohio		MdB	
Brook		French Creek, W. Va.		MdB	
Cedar Rapids		Cedar Rapids, Iowa		MdB	
Davis		Dover Plaines, N.Y.		MdB	
Dennis		Cedar Rapids, Iowa		MdB	
Eureka		Burlington, Iowa		MdB	
Glover		Shelton, Conn.		MdB	
Gobble		Holsten, Va.		MdB	
Hage		Vandalia, Ill.		MdB	
Hagen		Guttenberg, Iowa		MdB	
Hand		Center Point, Iowa		MdB	
Hatch		Central City, Iowa		MdB	
Helmut		Nappanee, Ind.		MdB	
Hines		Slippery Rock, Pa.		MdB	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Huber		Cochran, Wisc.			MdB
Huss					MdB
Iowa		Des Moines, Iowa			MdB
Kentucky		Meeting Creek, Ky.			MdB
Kirtland		Yalesville, Conn.			MdB
Lake		New Haven, Ind.			MdB
Lingenfelter		McKee, Pa.			MdB
Manahan		Savillasville, Md.			MdB
Murdock		Crown Point, N.Y.			MdB
Piasa		Godfrey, Ill.			MdB
Romig		Downington, Pa.			MdB
Schinnerling		Amana, Iowa			MdB
Shaul		Ladora, Iowa			MdB
Stratford		Stratford, Iowa			MdB
Tama Queen		Burlington, Iowa			MdB
Vest		Blacksburg, Va.			MdB
Wampler		Biknell, Ind.			MdB
Ward		Center Point, Iowa			MdB
Zimmerman		Sylvan, Pa.			MdB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>HICKORY-PECAN HYBRIDS</u>					
Beaver		Millerstown, Pa.			MdB
Burlington		Burlington, Iowa			MdB
Koon		Urbana, Ill.			MdB
McCallister		Mt. Vernon, Ind.			MdB
Norton		Battle Creek, Mich.			MdB
Rockville		Rockville, Mo.			MdB
Siers		Lawrenceburg, Ky.			MdB
<u>PECAN</u>					
<u>VARIETIES</u>					
Altman		Burnet County, Texas	Native sdlg. Preco. bearer. Deficient qual.		TxB
Barcroft					Oks
Barton					
Barton		USPFS, Brownwood, Texas	Moore X Success. Med., -lge, Sh. thin, gd. qual, ker, Buds late spring. Mat. bef. midseason. Gd. par.		TxB LaS
Beaver					IlU
Bixby		Rich Hill, Mo.	Sdlg., N.E. Kansas / S.W. Mo. V.lge.	Nut 11	MoC KaM
Bowers		Caldwell County, Texas	Native sdlg., lge.		TxB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Bradley		USPIS, Miami, Fla.	Prol. Med., low in % ker,		TxB, LaS
Brake		Rocky Mount, N.C.	Hand-pltd. seed. Med., v. thin sh. V. late rpng. Has dominant/partially dominant factors for thin sh.		TxB
Bridges		Wise County, Texas	Native sdlg., gd. crkr., buds v. late. Crossing.		TxB
Bridgewater					IIU
Brooks		AES, Experiment, Ga.	Sm., pointed each end. Gd. sh. Carries factors for broad-base grooves. Used in brdg.		LaS TxB
Burkett					OkS
Burlington					IIU
Burton					
Busseron		Oaktown, Pa.			MdB
Busseron					OkS, IIU
Butterick					
Candy		USHFS, Meridian, Miss.	Native sdlg., sm. Thk. sh., gd. crkr., high qual. ker., low ker. %. Gd. tr. Mat. early. Some crosses w/ var. have been fruited.		LaS OkS TxB
Cape Fear		CPRS, Willard, N.C.	Was thought to be scab. resis.		TxB
Carmen			Native sdlg.		LaS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Carmichael		Waelder, Texas	Native sdlg.,med.-sm.High ker.%,Exc.qual.ker.,almost no central partition septum. Gd.par.		TxB
Caspiana		USPFL, Shreveport, La.	Native sdlg.,prol.bearer. Thk.sh.,gd.sheller.Exc.qual.ker.		LaS
Chandler		Milam County, Texas	Native sdlg.,res.Odom.		TxB
Chief					ILU
Choctaw		USPFS, Brownwood, Texas	Success X Mahan.Lge.,thin sh., gd.sheller,prol.bearer.Tr.res. Success.Protogynous bloomer.		LaS TxB
Clark		San Saba County, Texas	Native sdlg.,prol.bearer.Ker. gen.brt.col.,fair crkr.,some crosses w/var.have fruited.		TxB
Clarksville Colby					ILU
Colorado		San Saba County, Texas	Native sdlg.Buds late.		TxB
Comanche		USPFS, Brownwood, Texas	Burkett X Success.Lge.,fairly rnd.,res.Burkett.Less susc. fungus disease than Burkett.		TxB
Commonwealth		San Saba County, Texas	Native sdlg.,fairly gd.,tr. buds late.Mat,bef,midseason. One par.of Willman var.		OkS TxB
Cowan		Cowan, Missouri	Chance sdlg.Highly prod.,qual. Nut 6 for shelling trade.		MoC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Coy		AES, Manhattan, Kansas	Native sdlg, Sm., high ker.%.		KaM, OkS, TxB
Cross Country #2					ILU
Curtis		USPIS, Miami, Fla.	Pltd, seed. Sm., mat, late, high ker.%, poor sheller, Scab. resis. Gd. par.		LaS TxB
Davis					ILU
Delmas		USHFS, Meridian, Miss.	Native sdlg.		LaS, OkS
Dependable		USHFS, Meridian, Miss.	Success X Jewett, Lge., gd. bearer. Gd. qual.		LaS
Desirable		USHFS, Meridian, Miss.	Success X Jewett, Lge., gd. qual, ker, Fair sheller, susc. bunch disease, Tr, fairly scab. resis. Used in brdg,		LaS OkS TxB
Duis		Shattuc, Ill.			MdB
Duvall		Naylor, Md.			MdB
Early Bird Elliott					OkS
Elliott		USPIS, Miami, Fla.	Sm., gd. sheller, resis, scab. Res, Curtis. Used in brdg.		LaS
Evans		Fayette County, Texas	Native sdlg., blocky nut, med. Tr. v. late bearing.		TxB
Evers		Denton, Texas	Med.-sm., gd. charac, v. early mat. Tr. buds early, susc, scab. Hyb., vig., gd. resis, downy spot.		TxB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Fairbanks					I1U
Family Use		San Saba County, Texas			TxB
Farley		AES, Experiment, Ga.	Blocky, square shaped, Med.-lge., fairly resis, scab.		LaS TxB, OkS
Forkert		Ocean Springs, Miss.	Res, sdlg, of Schley. High ker, content, nut irreg., unsym.		TxB
Forkistan					I1U
Foster		Gonzales County, Texas	Native sdlg., med., crks, well, v.gd. ker. Tr.gd. prod., buds early. Nuts mat. early.		TxB
Freeman		Matagorda County, Texas	Native sdlg., gd. sheller.		TxB
Gallatin					I1U
Georgia 1004		Albany, Ga.	Hand-made cross. Med., blocky, gd. crkr. Fair par. Used in brdg.		TxB
Gerardi		Louis Gerardi Nurs., Ind.			I1U
Giles		Princeton, Ky.	Chance sdlg.	Nut 3	MoC
Giles		AES, Manhattan, Kansas	Native sdlg., med. Tr. prod., nuts mat. early. Ker. gd. qual. Thin sh., desir. by crkrs. & shellers.		OkS KaM TxB
Gloria Grande					TxB
Goforth					I1U

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Golden		San Saba County, Texas	Native sdlg., Beau., med. Exc., crkr, Tr, slow to prod.		OkS TxB
Govette		Guadalupe County, Texas	Native sdlg., Med., lge, Tr, exc. fol, Alternate bearer.		TxB
Graking					OkS
Green River		Princeton, Ky.	Sdlg. Henderson County, Ky. 1911. Late mat., lge. Northern type.	Nut 12	MoC
Green River		Ind. Nut Tr. Nurs., Rockport, Ind.	Nut lger. than Major. Exc., qual.		KaM
Green River		Green River, Ky.			MdB, OkS, IlU
Halbert					OkS
Hand					IlU
Hardy Giant					OkS
Harold					IlU
Harris					MdB
Hayes		AES, Stillwater, Okla.	Native sdlg., sm., gd. tr. High ker. content.		OkS TxB
Henke					IlU
Hennings		Brunswick, Mo.	Chance sdlg. Chariton County. Early mat., high qual. Northern type.	Nut 7	MoC
Hirschi		Inter-State Nurs., Hamburg, Iowa	Chance sdlg., extr. early, v. hdy. Will extend pecan growing N.W. several hundred miles.		IoA OkS KaM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Hodge		Princeton, Ky.	Sdlg. Clark County, Ill. 1895. Extr. lge., high qual.	Nut 10	MoC ILU
Humble		Uvalde County, Texas	Native sdlg., v. preco. bearer. Mat. early.		TxB
Ideal		San Saba County, Texas	Native sdlg., med., mod. bearer, buds late. Used for few crosses.		TxB
Indiana		Rich Hill, Mo.	Sdlg. Knox County, Ind. 1909. Early mat., prod. Northern type.	Nut 9	MoC
Indiana		Ind. Nut Tr. Nurs., Rockport, Ind.	Profuse bloomer, lt. bearer, protogynous. Early, pistillates are poll. by other var., shy bearer.		ILU OKS KAM
James		USPFS, Shreveport, La.	Native sdlg.		LaS
Jennings		USPFS, Shreveport, La.	Native sdlg., prol., med., fair qual. Not affected by scab at present. Used for few crosses.		TxB LaS
Jersey		San Saba County, Texas	Op. sdlg. San Saba var. Med.-sm., v. thin sh. Used for few crosses.		TxB
Joffrey					ILU
Johnson		AES, Manhattan, Kansas	Native sdlg. V. early rpng.		
Kentucky					OKS, ILU
Kibler		Coloma, Mich.	Sdlg.		TxB
Kuykendall		San Saba County, Texas	Earliest to rpn. Some crosses made.		TxB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Lewis		USHFS, Meridian, Miss.	Native sdlg.		LaS, OkS
Love					OkS
Magenta		USPFS, Shreveport, La.	Native sdlg.		LaS
Mahan		USPFS, Shreveport, La.	Prob. sdlg. of Schley, Extr. lge., preco., prol. Gen. poor qual. V, susc, bunch disease. Used in brdg.		TxB OkS LaS
Major		Ind. Nut Tr. Nurs., Rockport, Ind.	High qual., sm., plump, sw., gd. demand in all vars. Tr. resis. disease. Reg. bearing. Orig. tr. 3'diam., 120' ht., 60' to first limb.		OkS ILU KaM
Major		Princeton, Ky.	Sdlg. Henderson County, Ky. 1908. Standard Northern type. Sm., Nut 2 thk, sh. Tr. gd. bearer. Used in brdg.		LaS MoC TxB
Mantura					OkS
Matsler		San Saba County, Texas	Native sdlg., lge.		TxB
McCallister					TxB, ILU
Meyer		Travis County, Texas	Native sdlg., v. brittle sh.		TxB
Mobile		AES, Auburn, Ala.	Precocious bearer.		TxB
Moneymaker		USPFS, Shreveport, La.	Native sdlg.		LaS, OkS
Moore		USPIS, Miami, Fla.	Native sdlg. Preco., prol. V, susc. to bunch disease. Used in brdg.		LaS TxB
Moreland		USPFS, Shreveport, La.	Res. Schley,		TxB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Neilson					I1U
Nelson		USHFS, Meridian, Miss.	Native sdlg. Susc. bunch disease. V.lge. Used in brdg.		LaS TxB
Niblack		Rich Hill, Mo.	Chance sdlg. Knox County, Ind.	Nut 8	MoC
Niblack		AES, Lafayette, Ind.	Native sdlg., shy bearer.		MdB, TxB, OkS
No. 60		San Saba County, Texas	Op. sdlg. of San Saba, Gd. tr.		TxB
Nugget		Comanche County, Texas	Native sdlg. Sm., gd. crkr. V. sm., shallow grooves. Used in brdg.		OkS TxB
Nussbaumer					I1U
Odom		Ocean Springs, Miss.	Lge., thin sh. Used in brdg. Gd. par.		LaS, TxB
Oklahoma		Ardmore, Okla.	Native sdlg. Tr, gd. bearer. No central partition septum. Used in some brdg.		OkS TxB
Onliwon		San Saba County, Texas	Sdlg. of San Saba var. Quite thin sh. Few crosses made.		TxB
Osborne		Llano County, Texas	Native sdlg. Prod. tr., gd. nut. Used in brdg.		TxB
Pabst		USHFS, Meridian, Miss.	Native sdlg.		LaS
Patrick		AES, Stillwater, Okla.	Native sdlg. Sm., high ker. content.		OkS, TxB
Peruque		Princeton, Ky.	Chance sdlg. St. Charles, Mo. 1955 Nut 4		MoC
Peruque		AES, Mountain Grove, Mo.	Native sdlg. Thin sh., early. Used some for crossing.		OkS TxB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Posey		Ind,Nut Tr.Nurs., Rockport,Ind.	Dependable bearer. Difficult to prop.		OkS KaM
Posey Queen's Lake Radcliff Retzer					IIU
Ripe Early		AES,Stillwater,Oкла.			TxB
Risien #1		San Saba County,Texas	Native sdlg.Gd.crkr.Used in brdg.		TxB
Rockville Ross					IIU
Roth		DeWitt County,Texas	Native sdlg.Late rpng.		TxB
Russell		USHFS,Meridian,Miss.	Pltd,from gd,seed.Thin sh. Few crosses made.		TxB
Sabine		USPFS,Brownwood,Texas	Lge.,thk,sh,Ker,poor qual.		LaS
San Saba					OkS
San Saba Improved		San Saba County,Texas	Sdlg.of San Saba.High ker. content.Used for brdg.		OkS TxB
Schaefer		USPFS,Shreveport,La.	Extra lge.		TxB
Schley		USHFS,Meridian,Miss.	High qual.,thin sh,w/60%ker. qual.V.susc,bunch disease. Used for various crosses.		OkS LaS TxB
Scholl					IIU

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Seminole		USPIS, Miami, Fla.	Fair, gd. disease resis.		LaS, ILU, TxB
Sherard					OkS
Sikes		USPFS, Shreveport, La.	Native sdlg. Gd. trade sdlg.		TxB
Skaer					ILU
Slybert					OkS
Spence			Native Sdlg.		LaS
Squirrel					OkS
Stark Hardy Papershell		Stark Bros. Nurs., Louisiana, Missouri	Unkn. Lge., sh, thin. Tr. hdy., short growing season.		KaM ILU
Starking		AES, Mountain Grove, Mo.	Native sdlg. Rpng. early.		TxB
Starking Hardy Giant		Stark Bros. Nurs., Louisiana, Missouri	Chance sdlg. Brunswick, Mo. Early mat., thin sh., gd. crkr. Northern type.	Nut 5	ILU MoC
Steuck		Rich Hill, Mo.	Sdlg. Bates County. Early mat. Gd. crkr., prod.	Nut 1	MoC
Stratford					ILU
Stuart		Inter-State Nurs., Hamburg, Iowa			IoA OkS
Stuart		USHFS, Meridian, Miss.	From gd. seed. Scab resis. Brdg.		LaS, TxB
Stump		Osage Orch., Rockville, Mo.			MdB
Success		USHFS, Meridian, Miss.	Sdlg. Heavy prod., alternate yrs. Ker, often poorly deve. -physio- logical trouble. Used in brdg.		OkS LaS TxB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Teche		USPFS, Shreveport, La.	Native sdlg.		LaS
Texas 60					OkS
Texas Prolific					
Texhan		Bell County, Texas	Sdlg, Mahan, V, attra, sh, Brdg.		LaS, OkS, TxB
Tissue Paper		AES, Manhattan, Kansas	Native sdlg, High ker, content.		TxB
Van Deman		USPFS, Shreveport, La.	Native sdlg, Lge., v, heavy sh. Gen. poor bearing.		LaS
Waelder		Gonzales County, Texas	Native tr, Exc, crkr, Tr, shy bearer, Used in brdg.		TxB
Warrick					IIU
Waukeenah		USPIS, Miami, Fla.	Native sdlg.		LaS
Welty		Palo Pinto County, Texas	Native sdlg, Fair.		TxB
Western		San Saba County, Texas	Sdlg, San Saba, Widely grown, Used in brdg.		OkS TxB
Wichita		USPFS, Brownwood, Texas	Halbert X Mahan, Med.-lge., attra., elng., high ker, content.		TxB
Wilcox					IIU
Willmann		Fayette County, Texas	Schley X Commonwealth, Res., Western,		TxB
Zink		USHFS, Meridian, Miss.	Native sdlg, Lge., poor qual.		LaS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>WALNUT & BUTTERNUT</u>					
<u>VARIETIES</u>					
Aiken		Manchester, N.H.	P.I. Sta. files & NNGA Proc, 22: 98, 1931.		MdB
Alleman		Lemasters, Pa.			MdB
Allen		Middleville, Mich.			IlU, MdB
Anglin		Buffalo Ridge, Va.			MdB
Asbury		Augusta, Ky.			MdB
Ashworth		Nut Tr. Nurs., Downington, Pa.		3	VtB
Baker		Beaver Dam, Ky.			MdB
Beck		Hamilton, Mich.			MdB
Benton					IlU
Bolten		Laconia, Ind.			InL
Bonne					IlU
Booth		Bonsack, Va.			MdB, IlU
Borroughs					OkS
Bowser		Xenia, Ohio			MdB
Breslau		Halsey, Ore.			MdB
Broadview		British Columbia			MdB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Broadview		Bernath's Nurs., Poughkeepsie, N.Y.		2	VtB
Buckley					IlU
Burtner		Lemasters, Pa.			MdB
Captain		Riehl Nurs., Godfrey, Ill.			MdB, OkS, IlU
Caseyville					IlU
Chaharmagaz	135697	Afghanistan, 1940	Kill back to grnd.yrly.	A4841	WyC
Charmaghz	127459	1938		A4832	
Clark					IlU
Colby		AES, Urbana, Ill.			MdB, IlU
Colby		Bernath's Nurs., Poughkeepsie, N.Y.		4	VtB
Conoka					IlU
Cooper					OkS
Cornell		Nut Tr. Nurs., Downington, Pa.		6	VtB, PaU
Creitz		Cambridge, Ind.			MdB, OkS
Cresco		Center Point, Iowa			MdB, IlU
Depew		Depew, Missouri			MdB
De Van		Rock Creek, Ohio	5th prize, 1929 of NNGA, Proc. 21: p.112. 1930. P.I. Sta. files.		MdB
Dewey					IlU
Drake Early					

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Eagles		Wolcottville, Ind.			InL
Edras		Moorhead, Iowa			MdB, OkS, ILU
Elmer Myers Errickson					ILU PaU
Etter		Lemasters, Pa.			MdB
Faust		Bernath's Nurs., Poughkeepsie, N.Y.		9	VtB
Flohr					MdB
Fodermaier		Bernath's Nurs., Poughkeepsie, N.Y.		10	VtB ILU
Franklin		Lemaster, Pa.			MdB
Germaine		Allegan, Mich.			MdB
Graham		Ingleside, Md.			MdB
Graybill					OkS
Grundy		Clay Center, Iowa			MdB, OkS, PaU
Hansen		Clay Center, Iowa			MdB
Hare		Rushville, Ill.			MdB, PaU
Hepler		South Bend, Ind.			MdB, ILU
Herrick					ILU
Hopwood		Athens, Ill.			MdB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Hunter					OkS, PaU
Ill. X					IlU
Ill. XX					
Ill. Tri-l					
Irvine		Menominee, Wisc.	NNGA Proc. 25: 96. 1934. P.I.Sta.files.		MdB
Jacobs		Elmore, Ohio			MdB
Janice		Bowie, Md.	Sdlg.of Stabler.		MdB
Kettler					PaU
Kingery					OkS
Kraning		Laconia, Ind.			InL
Lamb		Ada, Mich.	Highly figured, curly grained wood.		MdB
Lingle		Pittsfield, Pa.	6th prize NNGA Proc. 21: 112. 1930. P.I.Sta.files.		MdB
Littlepage		Wassaic, N.Y.			MdB, IlU
Love					IlU
Marion		Pleasantville, Iowa			MdB
Marvel		Nut Tr. Nurs., Downington, Pa.		13	VtB
McDermid		Ontario			MdB
McKinster		Columbus, Ohio			MdB
McMillen		Buchanan, Mich.			MdB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Merrick					IIU
Metcalf		Webster, N.Y.	Carpathian walnut sdlg.		MdB
Metcalf		Pleasantville, Iowa			MdB
Metcalf					PaU
Mitchell					IIU
Monterey		Bird-in-Hand, Pa.			MdB
Monterey		Tenn. Valley Auth.	Lge. nut, gd. crkr., ker. removed easily.		TeK
Moreland					PaU
Mr. Cedar Rapids					IIU
Myers		Bellefontaine, Ohio			MdB, OkS
Norris		Fountain City, Tenn.			MdB
Oakes		Bluffs, Ill.			MdB, OkS
Ogden					IIU, OkS
Ohio		Lancaster, Pa.			MdB
Ohio		Ind. Nut Tr. Nurs., Rockport, Ind.	Nuts v.lge., pale gr., pyr., hulls v.thk., adh. Fairly uniform, tr. rapid grower, attra. orna., preco., prol.		KaM
Ohio		Nut Tr. Nurs., Downington, Pa.		7	VtB
Ohio Pace					InL, OkS, PaU PaU

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Parnell		St. Thomas, Pa.			MdB
Patuxent					PaU
Pearl		Center Point, Iowa			MdB
Pierce		Batavia, Ohio			MdB
Pinecrest		Richfield, Pa.			MdB
Rhodes					IlU
Rival					
Roberts		AES, Fayetteville, Ark.			MdB
Rohwer		Clay Center, Iowa			MdB
Rohwer					InL
S 24					IlU
Saugatuck		Redding, Conn.	Notes by W.G. Bixby, NNGA 17: 49, 1926, P.I. Sta. files.		MdB
Schafer		Yakima, Wash.			MdB
Schimmoller		Ft. Jennings, Ohio			MdB
Schreiber		Tenn. Valley Auth.	Best ylder. in orch. Unkn.		TeK, PaU
Schwartz		Burlington, Iowa			MdB
Seedling					InL
Snyder					PaU, IlU
Sparrow		Lomax, Ill.			MdB, IlU

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Speer		Alba, Texas	Sdlg.of Benge.		MdB
Stabler		Ind. Nut Tr. Nurs., Rockport, Ind.	Nuts single lobed,easily crkd. Poor prod., poor qual, ker.made unpop.		PaU InL, MdB OkS, KaM
Stambaugh		Browning, Ill.			MdB, OkS, InL
Stover		Upland, Ind.			MdB
Stranger		Bernath's Nurs., Poughkeepsie, N.Y.		11	VtB IlU
Tasterite		Ithaca, N.Y.			MdB
Ten Eyck		South Plainfield, N.J.			MdB, OkS, PaU
Thomas		J.W.Thomas & Sons, King of Prussia, Pa.			MdB OkS, PaU
Thomas		Ind. Nut Tr. Nurs., Rockport, Ind.	Early prod., heavy crop, nuts gd.size & qual.		KaM
Thomas		Bernath's Nurs., Poughkeepsie, N.Y.		8	VtB
Thomas		Inter-State Nurs., Hamburg, Iowa			IoA InL
Throp		Greensburg, Ind.			MdB
Todd		Wakeman, Ohio			MdB, IlU
Victoria					IlU
Wanda		Moorhead, Iowa			MdB, IlU

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Weber		Laconia, Ind.			InL, OKS
Wetzel		New Berlin, Pa.			MdB
Wiard		Ypsilanti, Mich.			MdB, PaU
Wilkinson					MdB
Worthington		Pleasantville, Iowa			MdB, ILU
Wright		Bernath's Nurs., Poughkeepsie, N.Y.		12	VtB ILU
Zeke					PaU
Zeta					

JUGLAN SELECTIONS

Sel. D-36-29	142325	Poland, 1941	Kill back to grnd.yrly,	A4822	WyC
31	142327			A4823	
37-2	142328			A4826	
35-13	145967			A484	
22	145971			A487	
24	145972			A488	
52	145977			A489	
36-2	145978			A4811	
4	145979			A4812	
35-18	159541	1947		A486	
35	159542			A4810	
3	159543			A4813	
36-11	159545			A4814	
12	159546			A4815	
18	159549			A4817	
19	159550			A4818	
20	159551			A4819	
22	159552			A4820	
23	159553			A4821	
32	159554			A4824	
37-1	159555			A4825	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Sel. D-37-10	159557	Afghanistan, 1947	Kill back to grnd.yrly.	A4828	
11	159558			A4829	WyC
42-3	159559			A4836	
6	159560			A4837	
8	159561			A4838	
37-13	159562			A4830	
14	159563			A4831	
22	159565			A4835	
42-12	159566			A4840	
14	159567			A4842	
15	159568			A4843	
16	159569			A4844	
18	159570			A4846	
20	159571			A4847	
37-33	159573			A4849	
Sel D-42-46	159575	Estonia, 1947	Kill back to grnd.yrly.	A4850	WyC
27	159576			A4851	
33	159578			A4853	
36	159579			A4854	
38	159580			A4855	
42	159581			A4856	

JUGLAN SPECIES

<i>J. manshurica</i>	69446	Manchuria, 1926	No value.	8983	NdM
<i>J. mollis</i>	150459	Guatemala, 1945		11944	F1M
<i>J. nigra</i>		O.H.Will, Bismarck, N.D.	Kill back to grnd.yrly.	A5386	WyC
<i>J. nigra</i>		Nebraska	"	A43163	WyC
<i>J. regia</i>	125199 127460	USPIS, Chico, Calif.	"	A4827 A4839 A485	WyC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
J. regia	220862	AES, Geneva, N.Y.		5	VtB
J. regia		Henry Field Seed, Shenandoah, Iowa	Kill back to grnd.yrly.	A5754	WyC
J. regia		AES, Urbana, Ill.		Ill.#3	IllU
J. regia		Japan	Winter kills-fast new growth.	A3687	WyC
J. sieboldiana		Boyd's Nurs., McMinnville, Tenn.		15	VtB

TUNG

VARIETIES

F. 554	Northern Florida	Chance sdlg.High-heading(11). Tr.med.,vig.,strong.V.prod., sometimes biennial.Late.Resis. spring frost,fall & winter cold, mycosphaerella.Sdlg.brdg.true to high-heading.Fr.med.,vari. Mat.midseason.Oil content abt.20%.	LaB
Folsom	Isabel Community, Washington Parish, La.	Chance sdlg.Low-heading(LL).Tr. sm.-med.,vig.,strong,v.prod., sometimes biennial.Sl.bef,mid. season.V.resis.mycosphaerella & fall & winter cold.Susc.spring frosts.Sdlg.rather uniform,brdg. true to low-heading.Fr.lge.,mat. late.Oil content abt.21%.	LaB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
G-46		Southern Georgia	Chance sdlg.High-heading.Tr. med.,low vig.,v.unprod.V.late. Resis.spring frost,fall & winter cold,mycosphaerella. Sdlgs.,brdg.true to high- heading.Fr.med.,mat,mid. season.Oil content abt.18%.		LaB
Gahl		Isabel Community, Washington Parish,La.	Chance sdlg.Low-heading.Tr. med.-lge.,vig.,strong,prod., reg.bearing.Midseason.Resis. spring frost,fall & winter cold,mycosphaerella.Sdlgs. fairly uniform,segregate for head ht.Fr.lge.,mat.bef.mid. season.Oil content abt.21%.		LaB
Isabel		Isabel Community, Washington Parish,La.	Chance sdlg.Low-heading.Tr. med.,vig.,v.prod.,sl.biennial. Midseason.Resis.spring frost, fall & winter cold.Susc.mycos- phaerella,but less so than Lampton.Sdlgs.uniform,segregate for head ht.Fr.lge.,mat.early. Oil content abt.23%.		LaB
L-46		Isabel Community,	Low-heading.Tr.med.,fairly vig. V.prod.,reg.bearing.Midseason. Resis.spring frost,fall & winter cold,mycosphaerella.Sdlgs.fairly uniform,segregation in head ht. Fr.sm.-med.,mat,midseason.Oil content abt.21%.		LaB

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L-99		Folsom,Louisiana	Chance sdlg.Op.seeds pltd. used as sdlg.rt,stocks.Sdlgs. vig.in nurs. & gen.have proved desir.understock.		LaB
L-152		Isabel Community, Washington Parish,La.	Op.sdlg.Gahl.Low-heading.Tr. med.,vig.V.prod.,reg.bearing, midseason,Susc,spring frost. Resis,fall & winter cold, mycosphaerella,Sdlg,rather uniform,brdg.true to low-heading. Fr.med.,mat,midseason,Oil content abt.20%.		LaB
L-265		Folsom,Louisiana	Op.sdlg.L-92.High-heading.Tr. med.,vig.Unprod.Late,Resis. spring frost,mycosphaerella. Susc,fall & winter cold.Sdlg. true to high-heading,Fr.sm.-med., mat,midseason,Oil content abt.22%.		LaB
L-273		Folsom,Louisiana	Op.sdlg.L-94.Low-heading.Tr. med.,vig.,unprod.,reg.bearer, late,Resis,spring frost,mycos- phaerella,Susc,fall & winter cold. Sdlg.segregate for head ht.Fr. med.,mat,midseason,Oil content abt.21%.		LaB
L-301		Enon,Louisiana	Chance sdlg.High-heading.Tr.med., vig.,unprod.,bears reg.,late. Second bloom if 1st frost killed. Resis,spring frost,fall & winter cold,mycosphaerella,Sdlgs,true to high-heading,Fr.lge.,mat,midseason. Oil content undetermined.		LaB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
La Crosse		La Crosse, Florida	Chance sdlg.High-heading.Tr.med.-lge.Prod.,fairly reg.Midseason.Resis.spring frost,fall & winter cold,mycosphaerella.Sdlg.v.uniform.Fr.sm.,mat.late.Breaks into segments if not harvested early.Oil content abt.22%.		LaB
Lamont		Lamont, Florida	Chance sdlg.High-heading.Tr.lge.,vig.,prod.Somewhat biennial.Sl.aft.midseason.Resis.spring frost,fall & winter cold,mycosphaerella.Sdlg.brdg.true to high-heading,vari.otherwise.Fr.med.,vari.,mat.midseason.Oil content abt.20%.		LaB
Lampton		Lampton Ranch, Washington Parish, La.	Op,L-14.Low-heading.Tr.med.,v.vig.,prod.,biennial.Sl.aft.mid.season.Resis.spring frost.Sl.susc.fall & winter cold,v.susc.mycosphaerella.Sdlg.uniform,brdg.true to low-heading.Fr.med.-lge.,mat.early.Oil content abt.22%.		LaB
Aleurites fordii	142297	Brazil	Med.,low-heading tr.No outst.charac.Oil content undetermined.		LaB

P E A R S

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>VARIETIES</u>					
Abbe Fetel		AES, Urbana, Ill.		PE-H-179	WaP
Abbe Fetel	104037	USPIS, Glenn Dale, Md., 1934			NjB
Abogeso Sieta en Boca	105541				
Admiral Gervais	255605	France, 1959			MdG
Albugos		AES, Urbana, Ill.		PE-H-209	WaP
Aldonspare		Norway	One of hardiest European var.	N3468	MnS
Alessandro III	104746	USPIS, Glenn Dale, Md., 1934	Lge., rnd., truncate, no neck. Yel.gr., some blush & rst. Poor-fair flav., unev. rpng. Not eval. yet at NJ.		OhW NjB
Alexander Lucas	132765	USPIS, Glenn Dale, Md., 1939	Triploid.		NjB
Alexander Lucas		Smith Co., Geneva, N.Y.	Med., pyr., sk.yel., med.thk., wh,fle., firm,ten., jcy. Qual. fair. Late Sept.		NyG
Alexander Lucas		AES, Urbana, Ill.			InL
Alexandrine Douillard	199657	USPIS, Glenn Dale, Md., 1952	Med.-sm., gr., poor flav., obl.-obvt. pyr.		OhW
Alexandrine Douillard	231809	USPIS, Glenn Dale, Md., 1956		PE-H-522 A61-177	WaP MdB NjB, MdG
Alexandrine Mas	137071	USPIS, Glenn Dale, Md., 1940			NjB
Alliance Franco-Russe	260150		1959		
Amadeo Thirriot	105543		1934		

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Amadeo Thirriot		AES, Urbana, Ill.		PE-H-157	WaP
Amelie Baltet		AES, Medford, Ore.		PE-H-323	WaP NdM
Amelie Baltet		France	Med., -lge., Vicar of Winkfield shape. Sk. smooth, deep yel. Fle. wh., fairly fine, mod. jcy., sw., plsg. flav. Mid. season. Holds up well in ripe stage. True dwf. on quince. Some blt. resis.		OrC
Ames		AES, Medford, Ore.	Tr. extr. vig., v. hdy. Blt. resis. Var. no conseq. for fr.	PE-H-324	WaP OrC
Amrud	171159	Afghanistan, 1943			MdG
Amrud	171159	USPIS, Glenn Dale, Md., 1948	Med., ovt. pyr., neck obs., yel. gr., sometimes blushed. Flav. poor.	A61-214	MdB OhW, NjB
Ananas de Courtrai		AES, Urbana, Ill.		PE-H-570	WaP
Ananas de Courtrai	137109	USPIS, Glenn Dale, Md., 1940			NjB
Ananassa	104038		1934		
Andre Desportes	131660	USPIS, Glenn Dale, Md., 1939	Not eval. yet at NJ. Med., fair qual., mid. Aug. Sk. gr. w/dull blush, smooth, glossy. Fle. wh., firm, ten., sl. dry, mild.		NjB NyG
Angelica di Saonara	105413	USPIS, Glenn Dale, Md., 1934			NjB
Anjou		AES, Geneva, N.Y.	Standard var.		NjB, InL, MiE
Anjou		Smith Co., Geneva, N.Y.	Lge., pyr. Sk. gr. yel., tgh., smooth. Fle. yel. wh., firm, ten., jcy., gd. flav. & qual. Late Oct.		NyG

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Anjou		AES, Medford, Ore.		N55512	MnS
Anjou		AES, Yakima, Wash.		M-154 PE-H-4	WaM WaP
Anjou		Zillah, Wash.		PE-H-248 PE-H-247	WaP
Anjou		Cedar Green Orch., Wash.		PE-H-244	WaP
Anjou		Zillah, Wash.		PE-H-242	WaP
Anjou		Horan Orch., Wenatchee, Wash.		PE-H-107	WaP
Anjou		Wapato, Wash.		PE-H-62	WaP
Anjou P-2		AES, Hood River, Ore.		PE-H-56	WaP
Ansaloni	161816	USPIS, Glenn Dale, Md., 1948	Not fruited.		OhW
Antoine Defosse	215320	France, 1954			MdG
Antoine Defosse	215320	USPIS, Glenn Dale, Md., 1954		A61-163 PE-H-515	MdB WaP
Arthur Chevreau	102440		1933		Njb
Athabaska		AES, Morden, Manitoba		N3978	MnS
Auri	90986	USPIS, Glenn Dale, Md., 1931			Njb
A, Woodward Smith			Blt. proof sdlg,		PaU
Ayer		AES, Medford, Ore.		PE-H-325	WaP

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Bailey's Bergamot	133539	USPIS, Glenn Dale, Md.			NjB
Baldwin		AES, Urbana, Ill.		PE-H-176	WaP
Baldwin		USPIS, Glenn Dale, Md.	Oriental hyb., oval-obvt.pyr., obs.neck,gr.yel.Fle.yel.,soft, jcy.,ten.,sa.Flav,fair-gd,Sup. vars.of sim.inheritance.Rptd. outst.blt.resis.V.prod.		OhW KaM
Ba Li Hsiang		AES, Geneva, N.Y.	Fireblt.resis.Tr,v.hdy.,fr. sm.,rnd.,poor qual.Transmit blt.resis.	N3926	MnS
Ba Li Hsiang		AES, Medford, Ore.	Fr.v.sm.,rnd.,obl.Sk.thk., rgb.,dull gr.yel.,sl.rst.; fle.yel.,firm,gran.,jcy.,v. astr.,qual.poor,V.blt.resis. Late Oct.	PE-H-288	WaP NdM
Banouje	91451	USPIS, Glenn Dale, Md.			NjB
Bantam	127942				
Bantam		AES, Wooster, Ohio		A60-6	MdB
Bantam		Shenandoah Nurs., Iowa	Par.unkn.,sm.fr.Blt.resis.	A48113	WyC
Bantam		USHFS,Cheyenne,Wyo.	13/lb.,sm.,gr.,red cheek, nearly rnd.,only fair,blt. susc.	10354 12331 12343	NdM
Bantam		AES, Excelsior, Minn.	Par.unkn.Tr.hdy.,blt.resis., fr.rpng.late Aug.,v.short season,sm.,exc.dess.qual.	3	MnS

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Bantam		Andrews Nurs., Faribault, Minn.	Sdlg.unkn.orig.Sm.,rnd.,oval, yel.,red blush.Flav.poor-fair.		OhW
Bariker	134831	USPIS, Glenn Dale, Md.			NjB
Barillet Deschamp		AES, Medford, Ore.		PE-H-326	WaP
Barillet Deschamp		France	Fr.sm.,res.Winter Nelis' form & col.,devel.cons.rst.Fle.rela. firm,jcy.,med.fine.Fairly sw., late keeper,rpng,slow aft,taken from cold stor.Semi-dwf.on quince. Mod.susc,to blt.		OrC
Baronne de Mello	129638	USPIS, Glenn Dale, Md.			NjB
Baronne Leroy	215321			A61-169	MdB
Baronne Leroy	215321	France, 1954	Fr.sm.,rnd.,sk.tgh.,gr,w/rst. Freq.blushed,unattra.Fle,btry., v.jcy.,spicy,vinous,Seckel like flav.,gd,semi-dwf.on quince. Mod.susc.blt.		MdG OrC
Barseck		AES, South Haven, Mich.			InL
Barseck		Brighton, N.Y.	Bartlett X Seckel.Lge.,vig.tr., med.,w/brt.yel.grnd.col.,brt.red blush,v.pretty.Fle.firm,gd.flav. Valu.par.for transmitting col.		MiS
Barseck		AES, Medford, Ore.	Fr.med.,oblg.-pyr.;sk.yel.,w/ brt.red blush;fle,btry.,jcy., PE-H-327 gran.,plsg.vinous flav.,inf. to Seckel's dess.qual.,fairly early in season,vig.,fairly prod.,mod.susc.blt.		OrC WaP

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Bartlett				PE-H-29 PE-H-34	WaP MiE,MiG NjB,PaU,KaM
Bartlett		AES,Urbana,Ill.	Blt,resis.	PE-H-116 193 224	WaP
Bartlett		Auckland,New Zealand		PE-H-556-7	WaP
Bartlett		Inter-State Nurs., Hamburg,Iowa			IoA
Bartlett		Adelaide,Australia		PE-H-511	WaP
Bartlett		Buena,Wash.		PE-H-61 78	WaP
Bartlett		Cowich,Wash.		M-571	WaM
Bartlett		Donald Pass Rd.,Wash.		PE-H-81	WaP
Bartlett		Naches,Wash.		PE-H-63 75 109 246	WaP
Bartlett		IES,Prosser,Wash.		PE-H-3,79	WaP
Bartlett		Vancouver,Wash.		PE-H-245	WaP
Bartlett		Yakima,Wash.		PE-H-97 44 28 249A M-527,155	WaP WaM

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Bartlett		Zillah, Wash.		PE-H-252 253 1 111A 254 255 40 M-775	WaP WaP 1 111A 254 255 40 WaM
Bartlett		AES, Brookings, S.D.	High qual., not hardy.		SdC
Bartlett		AES, Corvallis, Ore.	Fr.lge., pyr., rgh., irreg.; sk. thin, ten., smooth, glossy, brt. yel.w/sl.blush, fle, firm, ten., fine, jcy., arom. Qual.v.gd. Early Sept.	PE-H-575	WaP NyG
Bartlett		California	Sim. Bartlett but parallel stripes of lt. & dk.gr., occurring during growing season on fr. from stem- basin, gone aft. harvesting.	PE-H-64 74 99 M-702	WaP 74 99 WaM
Bartlett		Painesville, Ohio	Lge., obvt., obt. pyr., yel., freq. blushed. Flav. v.gd. - exc.		OhW
Bartlett		Greening Nurs., Monroe, Mich.			InL
Bartlett		England	Fr.med.-lge., oblg, obt. pyr.; sk. thin, ten., yel., some spots; fle. wh., fine, jcy., sw., vinous flav. Trace muskiness, Fairly early. Tr.med.vig., well formed, prod., fairly susc, blt.		OrC

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Bartlett #1		Wenatchee, Wash.		PE-H-104	WaP
#2				105	
#3				106	
Bartlett KPB-1		Hood River, Oregon		PE-H-112	WaP
Bartlett P-4				55	
Bartlett Sport	154180	USPIS, Glenn Dale, Md.	Low chilling. Not eval.yet.		NjB
Bartlett ZZ-40		AES, Medford, Ore.		PE-H-68	WaP
Bayerische Winterbirne	125736	Germany, 1937	Med., -sm., acute obvt. pyr., sl. neck, gr. yel., sl. r.st. Flav. fair.		OhW
Bear Creek		Alabama	Chance sd lg. Vig., hdy., blt. resis. Fr. indifferent qual.		AlA
Beau Present d'Artois	122622	France, 1937			MdG
Beau Present d'Artois	122622	USPIS, Glenn Dale, Md.		A61-225	MdB
Begi d'Hery	132482				NjB
Beierschmitt	131702		Gd. qual. when ripened on tr.		
Beierschmitt		AES, Geneva, N.Y.			InL
Beierschmitt		Inter-State Nurs., Hamburg, Iowa		N5818	MnS IoA
Beierschmitt		AES, Medford, Ore.	Fr. med. - lge., glob. pyr., irreg.; sk, straw col., ten. Fle. fairly fine, jcy., btry., mild, plsg. flav. Keep longer than Bartlett, fairly vig., spr., prod. Resis. blt.	PE-H-353	OrC WaP PaU

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Beierschmitt		AES, Ames, Iowa	Bartlett type. No comm. value at S.H., 10 das, aft. Bartlett. Med., rnd., obvt., yel.gr.w/red blush, lt.rst., flav.gd.-v.gd.		MiS OhW
Beierschmitt		Fairbank, Iowa	Fr.lge., rnd.pyr., irreg.; sk.gr. yel., thin, ten., rgh., dull. Fle. wh., gran., ten., jcy., sw., arom. Qual.gd. Mid.Sept.		NyG
Bella di Bruselas		AES, Urbana, Ill.		PE-H-567	WaP
Bella di Bruselas	105545	USPIS, Glenn Dale, Md.			NjB
Bella di Pistoia	104039				
Belle Angevine	215322			A61-193	MdB
Belle Angevine	260151			PE-H-516	WaP
Belle Angevine	215322	France, 1954			NjB
Belle de Beugny		France	Fr.med., glob., sk.tgh., lt.gray gr., some rst.; fle.wh., fairly fine, jcy., mod.sw.plsg.flav., v. late season, holds up well in ripe stage. Mod.susc.blt.		OrC
Belle de Beugny		AES, Medford, Ore.		PE-H-328	WaP
Belle de Feron				329	
Belle de Feron		France	Fr.med., trb., sk.v.smooth, waxy, yel., sl.blush, attr.; fle.fairly firm, mealy tex., not jcy., early. Tr.mod.susc.blt.		OrC
Belle Guerandaise	104530	USPIS, Glenn Dale, Md.			NjB

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Belle Guerandaise	104749	Italy, 1934			MdG
Belle Guerandaise	215323	France, 1954			MdG
Belle Julie		AES, Urbana, Ill.		PE-H-200	WaP
Belle Julie	131457	USPIS, Glenn Dale, Md.			NjB
Belle Picarde	260152				
Belle Poitevine		AES, Medford, Ore.		PE-H-330	WaP
Belle Poitevine		France	Fr.res,Bartlett's form & style. Sk,smooth,yel.,attra.;fle,fairly fine,ten.,mod.jcy.,bitter taste. Keeps longer than Bartlett.Holds up well in ripe stage.Mod.susc.blt.	OrC	
Bellissime d'Hiver	131229	USPIS, Glenn Dale, Md.			NjB
Belmont	43183				
Bere-oktjabra	232872			A61-179 PE-H-527	MdB WaP
Bere-oktjabra	232872	Norway, 1956			MdG
Bererd	175387	USPIS, Glenn Dale, Md.	Lge.,trb,obvt.,yel,w/fine rst.,flav.gd.	A61-205	OhW,NjB MdB
Bererd	179150	USPIS, Glenn Dale, Md.	Sm.,rnd.,flattened,apple shape. Dist,cavity,gr.yel.,flav.poor.		OhW
Bergamote d'Automne		AES, Medford, Ore.		PE-H-331	WaP
Bergamote d'Automne		France	Fr.sm.,sk.gr.yel.,sm.dots;fle. wh.,coarse,btry.,fairly jcy., sw.,disagr.flav.Mid.season.Tr. semi-dwf.on quince.Mod.susc.blt.	OrC	

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Bergamote d'Ete		AES, Medford, Ore.		PE-H-332	WaP
Bergamote d'Ete		France	Fr.med., gen.glob., may be trb., sk.pale gr., tinged w/yel., dots; fle.wh., fairly fine, grit free, jcy., mod.sw., plsg.flav., early, Mod.susc.blt.		OrC
Bergamote d'Ete	101860	USPIS, Glenn Dale, Md.			NjB
Bergamote Esperen	141221				
Bergamote Esperen		AES, Urbana, Ill.		PE-H-225	WaP
Bergamote Sagaret		AES, Medford, Ore.		PE-H-333	WaP
Bergamote Sagaret		France	Fr.sm., glob., gray-gr.; fle.wh., fine tex., fairly jcy., grit at core, rela.sw., lks.desir.flav., late keeper. Holds up well aft, rpng, Semi-dwf.on quince.Mod. susc.blt.		OrC
Bergamotte Arsene Sannier	136620	USPIS, Glenn Dale, Md.			NjB
Bergamotte Crassane	132281				
Bergamotte de Pentacote	105136			PE-H-16	NjB
Bergamotte di Paques	105417				
Bergamotte di Paques		AES, Urbana, Ill.		PE-H-217	WaP
Bergamotte Hildesheimer		Norway	One of hardiest European var.	N3467	MnS
Bergamotte la Gantoise	137072	USPIS, Glenn Dale, Md.			NjB
Bergamotte Montagne	134681				

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Besi de la Motte		France	Fr.sm.,obvt.-blunt pyr.;sk.brt. gr.,lge.rst.dots;fle.fine,jcy. Mild,sw.,lks.dist.flav.,late mid.season.Tr.semi-dwf.on quince.Mod.susc.to blt.		OrC
Besi de la Motte		AES,Medford,Ore.		PE-H-335	WaP
Besi d'Hery				334	
Besi d'Hery		France	Fr.sm.,glob.;sk.yel.,prom.red cheek,blm.free;fle.mod.fine, hard tex.,lkg.juice,fairly sw., somewhat bitter,late keeper. Mod.susc.blt.		OrC
Beucke's Butterbirne	131169	USPIS,Glenn Dale,Md.			NjB
Beurre Alexandre Lucas		France	Fr.res.Beurre d'Anjou's size. Sk.smooth,blm.free,gr.yel.;fle. wh.,med.fine,jcy.,sw.,plsg.flav. Ripens easily & retains qual., susc.pressure bruises.Semi-dwf. on quince.Mod.susc.blt.		OrC
Beurre Alexandre Lucas				PE-H-336	WaP
Beurre Auguste				337	
Beurre Auguste		France	Fr.res.Bartlett's size & form, but smoother finish;sk.v.clear, yel.,susc.to friction bruising' fle.wh.,ten.,mod.jcy.,gd.Semi- dwf.on quince.Mod.susc.blt.		OrC
Beurre Bachelier		AES,Urbana,Ill.		PE-H-210	WaP
Beurre Bachelier	104044	USPIS,Glenn Dale,Md.			NjB

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Beurre Baltet Pere		AES, Medford, Ore.		PE-H-338	WaP
Beurre Baltet Pere	127381	France, 1938	Fr.lge., acute obvt.pyr.-trb., sk.gr.yel., smooth,freq.blush, blm.free,attra.Fle.fine,v.jcy., melting, holds up well aft.rpng. Sim.Packhams Triumph flav.Mod. susc.blt,		OrC OhW
Beurre Benoit	218025	Australia, 1954			MdG
Beurre Benoit	218025	USPIS, Glenn Dale, Md.		A5768 PE-H-88 139 A61-192	WyC WaP MdB InL, OhW, NjB
Beurre Bosc		AES, Wooster, Ohio		A60-8	MdB
Beurre Bosc		AES, Geneva, N.Y.			PaU
Beurre Bosc		France	Fr.med.-lge., acute obvt.pyr., w/long tapering neck,sk.deep yel.,rst.;fle.yel.-wh.,v.jcy., rich vinous flav.,may die in cold stor.Mid.season.Susc.blt.		OrC
Beurre Bosc		Storrs & Harrison Nurs., Painesville, Ohio	Med.-lge., acute obvt.pyr., dist.neck,attra.yel.,overspr. w/fine rst.;flav.v.gd.-exc.		OhW
Beurre Chasset	215324	France, 1954			MdG
Beurre Chasset	215324	USPIS, Glenn Dale, Md.		A61-165 PE-H-128 PE-H-89	MdB WaP OhW
Beurre Chatenay	218026				

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Beurre Chaudy		France	Fr,lge.,res,Doyenne du Comice form,gr.-yel.,waxed;fle.gr.- wh.,mod,jcy,,sw,,lks,dist. flav,Late.Mod,susc,blt.		OrC
Beurre Clairgeau		France	Fr,med.-lge.,rnd,acute pyr., sk.thk.,deep yel.,sm,rst,dots. Fle.wh.,fairly firm,mod,jcy,, sw,,arom.,lks,desir,flav. Midseason,Susc,to blt.		OrC
Beurre Clairgeau	131806	USPIS,Glenn Dale,Md.			NjB
Beurre d'Amanlis	104045				
Beurre d'Amanlis		France	Fr,lge.,obt,pyr.,irreg.,sk.gr. yel,w/brown or reddish cheeks, rstd,Fle.gr.-wh.,fine,jcy.,rich spicy flav.,some acidity.Early midseason.Mod,susc,blt.		OrC
Beurre d'Amanlis		AES,Medford,Ore.		PE-H-339	WaP
Beurre d'Amanlis Panachee				340	
Beurre d'Amanlis Panachee		France	Fr,lge.,sim,Beurre d'Amanlis except for variegation of frs.,lvs,, & twigs.		OrC
Beurre d'Angleterre		AES,Medford,Ore.		PE-H-341	WaP
Beurre d'Angleterre	126508	USPIS,Glenn Dale,Md.			NjB
Beurre d'Angleterre		France	Fr,med.,res,Louise Bone de Jersey's form;sk.gr.yel.,w/dk. gr.dots,rst,around stem;fle. wh.,jcy,,fairly sw,,w/plsg.flav. Midseason.Mod,susc,blt.		OrC

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Beurre d'Anjou		AES, Geneva, N.Y.			PaU
Beurre d'Anjou		Bountiful Ridge Nurs., Princess Anne, Md.	Lge., obvt. pyr., sides sl. uneq., yel. gr., lt. r.st. around basin; flav. v. gd.		OhW
Beurre d'Anjou		France	Fr. med. -lge., glob. pyr. & sk. yel.; fle. fairly fine, btry., jcy., some grit, arom., spicy, sw. flav., susc. Anjou scald & Botrytis rot. Vig., upr., spr. Mod. susc. blt.		OrC
Beurre d'Arenberg	105138	USPIS, Glenn Dale, Md.			NjB
Beurre d'Avril	136621		Sm. -med., obvt. obt. pyr., lt. gr.; flav. poor-fair,		OhW
Beurre de Bollwiller		AES, Medford, Ore.		PE-H-342	WaP
Beurre de Bollwiller		France	Fr. med., obt. pyr. & sk. smooth, yel., blushed w/ brt. crimson; fle. wh., firm, fairly jcy., lks. desir. flav. Late keeper, gd. semi-dwf. on quince. Mod. susc. blt.		OrC
Beurre d'Etampes	104304	USPIS, Glenn Dale, Md.			NjB
Beurre de Ghelin		AES, Medford, Ore.	Misnamed, Fr. does not conform to description of Beurre Ghelin given by Medrick & Leroy. Var. remains unidentified.	PE-H-343	WaP
					OrC
Beurre de Lindauer	106247	USPIS, Glenn Dale, Md.			NjB
Beurre de Naghin	132483				
Beurre de Naghin		AES, Urbana, Ill.		PE-H-183	WaP

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Beurre de Nantes		France	Fr.med.-lge.,rnd.acute pyr.; sk.gr.yel.,blushed,waxy;fle. fine,not jcy.Midseason, True dwf.on quince,tr.shows decline at 43 yrs.Mod.susc.blt.		OrC
Beurre de Nantes		AES,Medford,Ore,		PE-H-344	WaP
Beurre de Saint Nicolas				PE-H-345	
Beurre de Saint Nicolas		France	Fr.med.-lge.,trb.,reg.;sk.gr. yel.w/dk.gr.dots,blm,free,attra.; fle.fine,melting,v,jcy.,mod,sw. Too soft to w/stand comm.handling. Early.Mod.susc.blt.		OrC
Beurre des Entants Nantais	122623	USPIS,Glenn Dale,Md.			NjB
Beurre Diel	105139	USPIS,Glenn Dale,Md.	Lge.,obvt.acute pyr.,sl.neck, gr.yel.-yel.Triploid.	OhW	
Beurre Diel		AES,Urbana,Ill.		NjB	
Beurre Diel		AES,Medford,Ore,		PE-H-162	WaP
Beurre Diel		France		PE-H-346	WaP
Beurre Dilly	131990	Belgium,1939	Fr.med.,ovt.obt.-pyr.;sk.thk., gran.,dull gr.yel.,cons.blm, & rist.Fle,fairly jcy.,arom.,mod. sw.,lks.tex, & flav.Mod.susc.blt.		OrC
Beurre Dilly	137110	USPIS,Glenn Dale,Md.			MdG
Beurre Dubuissan	255607	France,1959			NjB
					MdG

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Beurre Dumont		AES, Medford, Ore.		A60-10	MdB
Beurre Dumont		NYFTA, Geneva, N.Y.			NjB
Beurre Dumont		H. Field Nur., Shenandoah, Iowa			IoA PaU
Beurre Dumont		AES, Urbana, Ill.		A61-231 PE-H-170	MdB WaP InL
Beurre Dumont	122606	France, 1937	Med., ovt.-obvt. pyr., gr. yel., w/fine rst.; flav. gd.-v. gd.		OhW
Beurre Flon	105548	USPIS, Glenn Dale, Md.			NjB
Beurre Fouqueray	131092				
Beurre Fouqueray		AES, Medford, Ore.		PE-H-347	WaP
Beurre Fouqueray		France	Fr. med.-lge., obt. pyr., reg., sk. smooth, blm. free, gr. yel. Fle. coarse, v. jcy., rich sa. flav. Midseason. Semi-dwf. on quince. Mod. susc. blt.		OrC
Beurre Giffard	224552	France, 1955			MdG
Beurre Giffard	224552	USPIS, Glenn Dale, Md.		A61-158	MdB
	105140				NjB
	184844				
Beurre Giffard		AES, Urbana, Ill.		PE-H-149 A61-238	WaP MdB
Beurre Giffard		AES, Medford, Ore.		N55513 PE-H-348	MnS WaP

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Beurre Giffard		France	Fr.med.-lge.,rnd.acute pyr., sk.yel.;fle.yel.,v.jcy.,vinous arom.flav.,early,gd.dess.qual, Fr.holds up well.Mod.susc.blt.		OrC
Beurre Gris		AES,Medford,Ore.		PE-H-349	WaP
Beurre Gris		France	Fr.med.,rnd.Sk.gr.yel.,freq. blushed,rst.Fle.fine,jcy.,sa., vinous flav.,high dess.qual, Susc.blt.		OrC
Beurre Gris d'Amboise	136622 127382	USPIS,Glenn Dale,Md.			NjB
Beurre Gris d'Hiver Nouveau		AES,Medford,Ore.		PE-H-354	WaP
Beurre Gris d'Hiver Nouveau		France	Fr.med.-lge.,rnd.,uneq.,sk.thk., wrinkled,gray-gr.Fle.fairly fine, grit at center,v.jcy.,sw.,arom., vinous flav.Fairly late keeper. Mod.susc.blt.		OrC
Beurre Gris Lisambert	123737	USPIS,Glenn Dale,Md.			NjB
Beurre Hardy	241967	England,1957	Free from all known viruses.	PE-H-533	MdG WaP MeO,NjB NjB
	105142				
Beurre Hardy		AES,Medford,Ore.		N55514 PE-H-350	MnS WaP

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Beurre Hardy		France	Fr.med.-lge.,obt.pyr.,sym, Sk.gran.,ten.,gr.yel.,dots, Fle.gran.,jcy.,rich flav., too soft to w/stand handling. Used as intermediate trunk stock on quince.Susc.blt.		OrC
Beurre Luizet		USPIS,Glenn Dale,Md.			NjB
Beurre Millet		AES,Medford,Ore.		PE-H-351	WaP
Beurre Millet		France	Fr.sm.,res.Seckel's form,sk. dull gr.,w/cons.rstg.Fle.gr. wh.,ten.,v.jcy.,plsg.flav. Midseason,Lge.fr.clusters. Mod.susc.blt.		OrC
Beurre Mortillet	215325	France,1954			MdG
Beurre Mortillet	215325	USPIS,Glenn Dale,Md.		PE-H-129	WaP
	218027			A61-194	MdB
					NjB
				PE-H-90	WaP
				A5770	WyC
					OhW,InL
Beurre Oudinot		France	Fr.med.-lge.,trb.,irreg.,sk, gray-yel.,brown dots;fle.wh., fine,jcy.,grit free,sw.vinous flav.Keeps longer than Bartlett in cold stor.		OrC
Beurre Phillippe Delfosse		AES,Medford,Ore.		PE-H-352	WaP

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Beurre Phillippe Delfosse		France	Fr.sm.-med.,sk.gold yel.,blm. free,marbled w/fawn;fle.wh., btry.,v.jcy.,v,sw.,spicy,arom. flav.Midseason.True dwf.on quince.Mod.susc.blt.		OrC
Beurre Sichet	136790	France,1940			MdG
Beurre Six	131842	USPIS,Glenn Dale,Md.			NjB
Beurre Six		AES,Urbana,Ill.		PE-H-177	WaP
Beurre Superfin	104754 231796	USPIS,Glenn Dale,Md. AES,Urbana,Ill.	Sdlg.,med.-lge.,obvt.pyr.w/ obs.neck.Gr.yel.,w/red blush. Flav.gd.	A61-191	MdB OhW NjB
Beurre Superfin		France	Fr.med.-lge.,rnd.obvt.w/pointed neck & fleshy stem.Sk.smooth, gr.yel.;fle.v.jcy.,fine,sw.flav. Among best in dess.qual.Too soft to w/stand comm.handling.Midseason. Mod.susc.blt.		OrC
Beurre Superfin	231796	England,1956			MdG
Beurre Superfin		AES,Geneva,N.Y.		N38109	MnS
Beurre Superfin		AES,Urbana,Ill.		PE-H-163	WaP InL
Beurre Vanille	260154	USPIS,Glenn Dale,Md.			NjB
Beurre Vauban	255608				
Beurre Vauban	255608	France,1959			MdG

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Bilea Birne a Tongern	189682 126593	USPIS, Glenn Dale, Md.			NjB
Blanquet Precoce		AES, Medford, Ore.		PE-H-355	NjB WaP
Blanquet Precoce		France	Fr.sm., pyr., tapering neck, sk. canary yel., smooth, blm. free; fle.gran., not v.jcy., sw. & musky flav. Low dess.qual.V. early, Mod.susc.blt.		OrC
Blumenbachs Butterbirne	125708	USPIS, Glenn Dale, Md.			NjB
Bon Chretien Bonnamour		France	Fr.med.-lge., irreg., gen.pyr.; sk.pale gray-gr., cons.rstg. Fle.mod.jcy., extr.sw., rich flav. Late keeper. Semi-dwf.on quince. Mod.susc.blt.		OrC
Bon Chretien Bonnamour Bon Chretien de Vermont		AES, Medford, Ore.		PE-H-356 357	WaP
Bon Chretien de Vermont		France	Fr.lge., pyr.; sk.yel.w/red blush, blm. free; fle.fine, mod. jcy., sw. plsg. flav., not outst. dess.qual. Long keeper, holds up well in ripe stage. Mod.susc.blt.		OrC
Bon Chretien d'Hiver	255609	France			MdG
Bonne de Beugny		AES, Urbana, Ill.		PE-H-220	WaP
Bonne de Beugny	104041	USPIS, Glenn Dale, Md.	Sdlg., sm.-med., rnd.glob., yel. w/some rst. Flav.gd.-fair.		OhW

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Bonne de Beugny	104041	USPIS, Glenn Dale, Md.			NjB
Bonne d'Ezee	104042				
Bonne d'Ezee		AES, Medford, Ore.		PE-H-358	WaP
Bonne d'Ezee		France	Fr,med.,-lge.,res,Bartlett's form & gen.apprn,Sk,fairly thk.,lemon yel.,blm,free;fle. v.jcy.,sw.,arom.,sl.sa.flav. Early.Mod.susc.blt.		OrC
Borsani	104751	USPIS, Glenn Dale, Md.			NjB
Bosc		Hood River, Oregon		M-607 PE-H-233	WaM WaP
Bosc		Cullier Orch., Yakima, Wash.		M-156 PE-H-32	WaM WaP
Bosc		Manson, Wash.		PE-H-43	WaP
Bosc		Greening Nurs., Monroe, Mich.			InL,MiE,MiG
Bosc		Kelly Bros. Nurs., Dansville, N.Y.			NjB
Bosc		NYFTA, Geneva, N.Y.	Lge.fr.,pyr.,irreg.,sk.yel., w/lt.rst.,thin,ten.;fle.wh., firm,fine,ten.,jcy.,sw.Qual. gd.Early Oct.		NyG
Brederode	188526	Netherlands, 1950			OhW
Bristol Cross	199762	England, 1952			MdG
Bristol Cross	199762	USPIS, Glenn Dale, Md.		A61-164 PE-H-135	MdB WaP NjB

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Bristol Cross			Bartlett X Conference.Fr.med., pyr.,irreg.;sk.thk.,smooth, dull yel.;fle.creamy wh.,gran., melting,jcy.Qual.poor.Mid.Oct.		NyG
Buffum		AES,Medford,Ore.	Fr.med.,oblg.obvt.,pyr.;sk. thk.,smooth,deep brownish yel., sm.rst.dots,v.attra.;fle.firm, jcy.,sw.Early midseason.Vig., prod.Mod.susc.blt.	PE-H-359	WaP OrC
Bukazov	143343	Manchuria,1940			MdG
Bukazov	143343	USPIS,Glenn Dale,Md.		A61-199	MdB
Bunte Julibirne	125230			A61-200	
Bunte Julibirne	125230	Germany,1937			MdG
Burbank Holiday		AES,Urbana,Ill.		PE-H-205	WaP
Burkett		NGPFS,Mandan,N.D.			NdF
Burkett		AES,Medford,Ore.	Fr.sm.,rnd.,gr.yel.,flat taste, no value.Tr.v.vig.,healthy,dk. gr.abund.fol.Prod.,blt.resis. PE-H-360 sdlgs.in crossing other resis. vars.		OrC NdM WaP MiS
Butirra Bedford	104043	USPIS,Glenn Dale,Md.			NjB
Butirra Bianca Toscana	105141				
Butirra Capiaumont	104532				
Butirra Daniele Lesuer	104533				
Butirra d'Amanlis	104045				
Butirra d'Amanlis	104045	Italy,1934		PE-H-46	WaP
Butirra d'Aprile	136811	USPIS,Glenn Dale,Md.			NjB
Butirra Lebrum	104534				

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Calabacita Real	73460	USPIS, Glenn Dale, Md.			NjB
Calabacita Real		AES, Urbana, Ill.		PE-H-184	WaP
Calebasse de Terlemont	188527	USPIS, Glenn Dale, Md.	Med., lge., obvt. pyr., gr. yel., overspr. w/rst. Flav. poor-fair.		OhW NjB
Calebasse Madame Bachelier	131206	USPIS, Glenn Dale, Md.	Fr. lge., pyr., sk. thin, smooth, brt. yel. w/rst.; fle. wh., firm, jcy., sw., sl. astr., qual. poor. Early October.		NyG NjB
Calebasse Madame Charles Furst	127383	USPIS, Glenn Dale, Md.	Fr. lge., obvt. pyr., dist. neck. Sk. med. thk., ten., smooth, yel. w/red blush. Fle. wh., firm, jcy., ten., sw. Qual. gd. Mid. Oct.		NyG OhW
Calebasse Oberdieck	218028	USPIS, Glenn Dale, Md.		PE-H-91 A 57.71	WaP WyC OhW, InL
Calebasse Oberdieck	218028	AES, Wooster, Ohio		PE-H-229	WaP
California Pound		Summerland, B.C.			InL
Campus	47093	USPIS, Glenn Dale, Md.	Bud mut. of Kieffer?	PE-H-35	WaP NjB, InL
Campus		AES, South Haven, Mich.	Med., oval-diamond shape, res. Kieffer, Gr. yel. Flav. poor.		OhW
Campus #1		AES, Medford, Ore.	Fr. lger. Kieffer, oblg., res. in col. & finish, no qual. impr. Early. Bkdn. in stor. Tr. v. vig., highly prod. Upr. grower, bends w/wgt. of fr. Not fully eval. Blt. resis.	PE-H-321	WaP OrC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Campas #2		AES, Medford, Ore.	Fr.med., res, Kieffer's form & apprn., sl.sup., dess. qual., slow rpng., keeps longer. Tr. vig., upr., v. prod., breaks wgt. of crop. Not fully eval. as to blt. resis.	PE-H-313	WaP OrC
Cardinal Georges d'Amboise	136623	USPIS, Glenn Dale, Md.			NjB
Carisi	136624				
Carnes		AES, Urbana, Ill.		PE-H-155	WaP
Carrick		AES, Knoxville, Tenn.	Seckel X Garber. Mod. blt. resis. Gd. qual.	PE-H-113	WaP NjB, InL, NyG
Carrick		AES, New Brunswick, N.J.		A61-105	MdB
Cayuga		AES, Geneva, N.Y.	Seckel op, Fr. lge., pyr., sym. Sk. thk., tgh., smooth, gr. yel. w/ blush. Fle. wh., firm, ten., jcy., sw., sl. astr. Qual. gd. Early October.	272	NyG
Cayuga		NYFTA, Geneva, N.Y.	Seckel op, Med.-lge., obvt. obt. pyr., v. sl. neck, gr. yel. w/red blush. Flav. gd. -v. gd.	N3398	MnS OhW NjB
Cayuga		AES, Wooster, Ohio		A60-11	MdB
Cayuga		AES, Medford, Ore.		PE-H-364	WaP
Cayuga		Commercial Nursery	Seckel op, Shy bearer, Fr. med. qual. Not fully eval. blt. resis.		OrC PaU
Caywood		NYFTA, Geneva, N.Y.	Seckel op.		NjB

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Caywood		AES, Geneva, N.Y.	Seckel op, Fr, sm, -med., rnd, somewhat obvt, pyr., irreg., sk, thin, ten., smooth, rst., w/blush, Fle, wh., melting, jcy., sw., qual, gd, Late Sept.	624	NyG OhW
Caywood		AES, Urbana, Ill.		PE-H-218	WaP
Cecilia Ceremo	136160 73461	USPIS, Glenn Dale, Md.			NjB
Ceremo	73461	Spain, 1927		PE-H-9	WaP
Champa Li	55970	USPIS, Glenn Dale, Md.			NjB
Chang		AES, Brookings, S.D.	Typ. <u>P. ussuriensis</u> , Fr, sm., pyr., gr., l 1 1/4" diam, Tr, v., hdy., ht. 13', blt, resis, Used for top-working.	8558 N261	NdM MnS
Chapin		AES, Geneva, N.Y.	Seckel op, Fr, sm., pyr., sym, Sk. 783 thin, smooth, glossy, yel, w/blush; fle, firm, fine, ten., jcy., sw., arom., qual, gd, Late Aug.		NyG
Chapin		NYFTA, Geneva, N.Y.	Seckel op, Sm., obvt, pyr., gr. yel., red blush, Gd, flav.		OhW NjB
Charbonnier	105423	USPIS, Glenn Dale, Md.	Lge, fr.		NjB
Charles Cognee		AES, Wooster, Ohio			NjB
Charles Cognee		AES, Urbana, Ill.		PE-H-164	WaP
Charles Cognee	104047	Italy, 1934	Med., trb, obt, pyr., dist, neck. Gr, yel, -yel, Flav, fair.		OhW

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Charles Ernest	91202	France, 1931			NyG
Charles Escaig	131123	USPIS, Glenn Dale, Md.	Late blooming.		NjB
Charles Escaig	131123	France, 1938	Med., rnd., flattened, irreg. Gr.yel.,rst,Flav,fair-gd.		OhW
Charneau X Herzogin Elsa	224217	Sweden, 1955		A5782	WyC
Charneau X Herzogin Elsa	224217	USPIS, Glenn Dale, Md.		PE-H-85	WaP
Charneau X Herzogin Elsa	224217	AES, Brookings, S.D.			SdC
Charnin	194421	USPIS, Glenn Dale, Md.			NjB
Charnin	194421	Sweden, 1951	Lge., ovt, pyr., gr.yel.-yel. Red blush, Flav.gd.		OhW
Chasseurs		AES, Medford, Ore.		PE-H-361	WaP
Chasseurs		France	Fr.sm.-med., pyr., res. Pat. Barry in col. & finish. Fle.med.fine, mod.jcy., v.sw., disagr.flav. Sk. bitter. Early. Semi-dwf.on quince. Mod.susc.blt.		OrC
Chieh Li		AES, Medford, Ore.		N55508	MnS
Chien Pa Li				PE-H-289	WaP
Chilcott		NGPFS, Mandan, N.D.		PE-H-290	
China	133540	USPIS, Glenn Dale, Md.		N5292	MnS
					NjB

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China		AES,Urbana,Ill.		PE-H-191	WaP
China		Rapid City,S.D.		A48281	WyC
Chinese Pear		Menominee,Wisc.	Blt,resis.,hdy.Med.fr.Prod.	N33111	MnS
Chin Li	38240	USPIS,Glenn Dale,Md.			NjB
Chissel	113705				
Chojuro	97347				
Christmas Holiday		Stark Bros,Nurs., Louisiana,Mo.	Unkn.par.Med.-lge.,acute pyr., long dist,neck,lt.gr.w/red blush,Flav,poor-fair,		OhW
Cincincis		France	Fr,sm.,rnd.;sk,gran.,gr.yel., brown dots;breaking,gritty, inf,to Kieffer's flav, & tex. Tr,res,Kieffer.Not fully eval. as to blt,resis.		OrC
Cincincis		AES,Medford,Ore.		PE-H-315	WaP
Citron de Carmes				365	
					NjB
Citron de Carmes		France	Fr,sm.,obt.pyr.;sk.ten.,dull gr.,sm,dots.Fle,fine,v.jcy., sw.,flav.rich.Short lived. Subj,to core bkdns.,v.ten. Early,Susc,blt.		OrC
Citron d'Ete	131992	USPIS,Glenn Dale,Md.			NjB
Clairgeau		Yakima,Wash.		PE-H-258	WaP
Clairgeau		AES,Medford,Ore.		PE-H-362	WaP

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Clairgeau		Rice Bros.Nurs., Geneva,N.Y.	Fr,lge.,pyr.,sym.;sk,thin, smooth,yel,w/rst.;fle,yel.- wh.,firm,ten.,jcy.,sw.Qual. fair,Late Oct.		NyG
Clapp Favorite		Plumfield Nurs.,Fremont,Nebr.		A51135	WyC
Clapp Favorite		USPIS,Glenn Dale,Md.		N2986	MnS
Clapp Favorite		Linn County Nurs., Center Point,Iowa		N34106	MnS
Clapp Favorite		AES,Wooster,Ohio		A60-12	MdB
Clapp Favorite		Bountiful Ridge Nurs., Princess Anne,Md.	Lge.,obvt,obt,pyr.,yel.gr., w/red blush,attra.;flav,gd,-v,gd.		PaU NjB,OhW
Clapp Favorite		Greening Nurs.,Monroe,Mich.			InL
Clapp Favorite		AES,Medford,Ore.	Fr,res,Bartlett,smoother,gr. yel.,attra.;fle,fairly fine, sw.,arom,flav.,best of early pears,soft.Tr,fairly vig., prod.,v,susc,blt.	PE-H-363	WaP OrC
Clapp Favorite		AES,South Haven,Mich.	Fr,lge.,pyr.,sl.irreg.,sk,thin, ten.,smooth,glossy,brt,yel,w/ blush,Fle.wh.,melting,ten.,jcy., sw.Qual.gd.Mid.Aug.		NyG
Clara Frija	105193	Norway,1934			MdG
Clara Frija	105193	USPIS,Glenn Dale,Md.		A61-213	MdB NjB
Clara Frija		AES,Urbana,Ill.		PE-H-172	WaP

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Clark		Huevelton, N.Y.		12340	NdM
Claude Blanchet	215326	France, 1954			MdG
Claude Blanchet	215326	USPIS, Glenn Dale, Md.		A61-195 PE-H-131	MdB WaP NjB
Clyde		AES, Geneva, N.Y.	Seckel op, Fr, med., obvt, sym.; sk, thk., tgh., smooth, dull w/ some rst. & blush; fle, firm, jcy., sw., mild. Qual. fair. Oct.	841	NyG
Clyde		NYFTA, Geneva, N.Y.	Seckel op, Sm., obvt., pyr., gr. yel., w/fine rst. Flav. gd.		OhW NjB
Colette		Allens Nurs., Geneva, Ohio			NjB
Colette		Ackerman Nurs., Bridgman, Mich.		PE-H-572	WaP
Colette		Henry Field Nurs., Shenandoah, Iowa	Lge., ovt, obt, pyr., yel. w/ red blush, Flav. gd.		OhW IoA
Colonel Marchand		AES, Medford, Ore.	Twisted trunk & lvs.	PE-H-366	WaP
Colonel Marchand		France	Fr, sm., res, Bartlett; sk, rgh., tgh., unattra.; fle, tgh., dry, somewhat coarse, sw., lks, desir, flav. & tex. Wilts badly in stor, Late keeper. True dwf. on quince, Mod, susc, blt.		OrC
Colonel Wilder		AES, Medford, Ore.	Fr, med., ovt., pyr., sk, pale yel., unattra.; fle, btry., mod. jcy., plsg. flav. Late keeper. Wilts in stor., fairly vig., gd, fol, Mod, susc, blt.	PE-H-367	OrC WaP

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Coloree de Juillet	246462	USPIS, Glenn Dale, Md.		PE-H-531	WaP
Columbia		France	Fr.med., pyr.; sk.gr.yel., waxy, smooth; fle, fairly firm, med. fine, not v.jcy., lks.desir. flav. & tex. Mod.susc.blt.		OrC MiS
Comice		C & O Nurs., Wenatchee, Wash.			NjB
Comice		AES, Medford, Ore.		N55515	MnS
Comice		AES, Corvallis, Ore.		PE-H-559 234	WaP
Comice		Yakima, Wash.		PE-H-259	WaP
Comice		AES, New Brunswick, N.J.		A60-113	MdB
Comice		AES, Lafayette, Ind.			InL
Comice		Ellwanger & Barry, Rochester, N.Y.	Fr.lge., pyr., irreg.; sk.med.thk., rgh., glossy, yel.w/sl.blush; fle. yel.wh., firm, fine, ten., jcy., sw., mild, qual.gd. Late Oct.		NyG
Comice B 353-D	238386	England, 1957		M-866	WaM MdG
Commissario Delmotte		AES, Urbana, Ill.		PE-H-199	WaP
Commissario Delmotte Comte de Chambord	105424 212579	USPIS, Glenn Dale, Md.		A61-166 PE-H-514	NjB MdB WaP
Comte de Chambord	212579	Sweden, 1954			MdG
Comte de Lambertye		AES, Medford, Ore.		PE-H-369	WaP

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Comte de Lambertye		France	Fr.lge.,glob.;sk.straw col.w/ rst.;fle,fine,melting,jcy., fairly sw.,plsg.flav.,keeps longer than Bartlett.Tr.fairly vig.,prod.True dwf.on quince. Mod.susc.blt.		OrC
Comte de Lamy	131093	USPIS,Glenn Dale,Md.		PE-H-39	WaP
Comte de Lamy	131093	England,1938	Sdlg.Sm.,rnd,obvt,obt,pyr.,gr. yel.w/red blush.Flav,fair-gd.		OhW
Comte de Lamy		AES,Lafayette,Ind.			InL
Comte de Paris		AES,Medford,Ore.		PE-H-370	WaP
Comte de Paris		France	Fr.sm.,res,Bartlett,Sk.gr.yel. w/gr,dots,fle,yel.,jcy.,fairly fine,sw.,arom.flav.Early mid. season.Tr,susc,blt.		OrC
Comte Lelieur		AES,Medford,Ore.		PE-H-371	WaP
Comte Lelieur		France	Fr.med.,rnd.,obvt.;sk,clear,gr. yel.,blm,free;fle,melting,fine, jcy.,grit free,extr.sw.,lks, acidity & other flav,charac. Tr,true dwf.on quince.Mod.susc.blt.		OrC
Comtesse Clara Frize		AES,Lafayette,Ind.		A61-230	MdB
Comtesse de Paris	136564	USPIS,Glenn Dale,Md.			NjB
Conference	231798	England,1956		PE-H-518	WaP MdG

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Conference		Ilgenfritz Nurs., Monroe, Mich.			NjB
Conference		AES, Medford, Ore.		PE-H-541	WaP
Conference		AES, South Haven, Mich.	Rst,pear,mat,early w/Bosc.Extr. prod.,delic.flav.;no comm.imp. Leading var.in England.		MiG MiS
Conference		France	Fr.med.,oblg.pyr.,w/tapering neck;sk.pale yel.,v.susc.spray blm.;fle,somewhat gran.,mod. jcy.,sw, but flat.Midseason, Mod.susc.blt,		OrC
Conference	141222	Greenings Nurs., Monroe, Mich.	Fr.sm.,obvt.acute pyr.;sk.thin, smooth,dull yel,w/gold brown rst.;fle,yel.wh.,firm,ten.,jcy., sw.,spht.Qual.gd.Early Oct.		NyG InL OhW
Conference		AES,Wooster,Ohio		A60-13	MdB
Congress Pomologique	218029			PE-H-228	WaP
Congress Pomologique	218029	Australia, 1954			InL
Congress Pomologique	218029	USPIS, Glenn Dale, Md.		PE-H-92 A5772	WaP WyC OhW
Conkleton		AES,Medford,Ore.	Fr.med.,res.LeConte.Sk.gran., PE-H-373 pale yel.,fairly blm.free;fle. gran.,ten.,not btry.,mod.jcy., inf.to Kieffer qual.Bkdn.aft. few wks.stor.Tr.res.Kieffer. Susc.blt,		WaP OrC

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Conkleton		Lindley Nurs., Pomona, N.C.	Fr.sm., oval,sym.;sk.thk.,sl. tgh.,smooth,glossy brt.yel.w/ red blush;fle.gran.,dry.,sa., qual.poor.Early Oct.		NyG
Conseiller a la Cour	105425	AES, Medford, Ore.		PE-H-374	WaP
Conseiller a la Cour	105425	Belgium	Fr.sm.,true pyr.;sk.gr.yel.,dk. gr.dots;fle.coarse,dry,lkg.desir. tex.& flav.Late keeper.Tr.vig., dk.gr.fol.,fairly prod.Mod.susc.blt.		OrC
Consigliere d'Appello Constant Lesuer	105425 104759	USPIS, Glenn Dale, Md.			NjB
Cope's Seedless		Inter-State Nurs., Hamburg, Iowa	Rptd.to be seedless unless cross pollinated.	N5819	MnS IoA
Cope's Seedless		Cope's Nurs., Salem, Ohio	Lge.,obt,obvt.pyr.,gr,yel.- yel,Res,Bartlett but inf. Flav,fair-gd.		OhW
Corona Coscia	134009 105144	USPIS, Glenn Dale, Md.			NjB
Covert		AES, Urbana, Ill.		PE-H-196	WaP
Covert		NYFTA, Geneva, N.Y.	Bartlett X Dorset.		NjB
Covert		AES, Geneva, N.Y.	Bartlett X Dorset.Fr.lge., obvt.obt.pyr.,irreg.;sk.thk., rgh.,dull yel.;fle,firm,fine, sl.jcy.,sw.,sl.astr.Qual.fair. Late Oct.	1629	NyG OhW

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Coxa de Freira	183966	Portugal, 1949	Sm., rnd., yel. w/red blush, Flav. poor.		OhW
Coxa de Freira Cristalina de Verano	183966 105551	USPIS, Glenn Dale, Md.			NjB
Curato	102568	Italy, 1933			MdG
Dabney		AES, Knoxville, Tenn.	Seckel X Garber. Med., obt. ovt. pyr., gr. yel., faint blush on some. Flav. poor-fair.	M-787 PE-H-50	WaM WaP OhW, InL, NjB
Dalkrhan	189687	USPIS, Glenn Dale, Md.			NjB
Dana Hovey		AES, Wooster, Ohio		A60-14	MdB
Dana Hovey		AES, Urbana, Ill.			InL
Dana Hovey		W.T. Smith, Geneva, N.Y.	Fr. sm., obvt. pyr.; sk. med. thk., tgh., smooth, yel. w/rst.; fle. yel. wh., firm, ten., jcy., sw., sl. astr. Qual. fair. Late Oct.		NyG
Dana Hovey		NYFTA, Geneva, N.Y.	Sdlg. Seckel. Sm., obvt. obt. pyr., gr. yel., overspr. w/fine rst. Flav. gd., -v. gd.		OhW NjB
Dana Hovey		AES, Medford, Ore.	Fr. res. Seckel's size, form, flav. Sk. gr. yel., rst.; fle. btry., v. jcy., holds well ripe. Less core bkd. than Seckel. Tr. lge., vig., prod. Susc. blt.	PE-H-375	WaP OrC
D'Anjou		Sawyer, Wash.		M-610	WaM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Darikerbirne	134831	Switzerland, 1940	Fr.no value.Vig.,spr.tr.,dk. gr.lusty fol.Not fully eval. as to blt.resis.		OrC
Darikerbirne	134831	AES, Medford, Ore.		PE-H-377	WaP
Dawn		USPIS, Glenn Dale, Md.	Mich. US 437 X Comice,		NjB
De Amor	105553	USPIS, Glenn Dale, Md.			NjB
Decan d'Alencon	102445	Italy, 1933		PE-H-36	WaP
Delices d'Avril		France	Fr.med.-sm.,blunt pyr.;sk.yel., waxy,smooth,Fle,sl.firm when mat.,not v.jcy.,v.sw.,insipid taste.Midseason.Gd.semi-dwf.on quince.Mod.susc.blt.		OrC
Delices d'Avril		AES, Medford, Ore.		PE-H-376	WaP
Delices d'Hardenpont d'Anger				400	
Delices d'Hardenpont d'Anger		France	Fr.v.sm.,true pyr.;sk.yel.w/ rst.;fle.med,fine,not v.jcy., med,desess.qual,True dwf.on quince.Mod.susc.blt.		OrC
De Limon	105555	USPIS, Glenn Dale, Md., 1934			NjB
Delizia d'Agosto	104539	Italy, 1934	Med.,trb.,gr.yel.,w/red blush. Flav,fair-poor.		OhW
DePeyster		Heuvelton, N.Y.		N5017	MnS

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Devoe		PIS, Beltsville, Md.		M-777 PE-H-22	WaM WaP
Devoe		Bountiful Ridge Nurs., Princess Anne, Md.	Fr.sm.,,pry.,,ribbed;sk.med, thk.,smooth,yel.w/brt.red blush;fle.yel.,firm,ten., jcy.,sw.,sl.astr.,qual. fair,Late Sept.	PE-H-33	WaP NyG
Devoe		Bountiful Ridge Nurs., Princess Anne, Md.	Fr.lge.,,obvt.pyr.,cavity wanting,gr.yel.,red blush. Flav,fair-gd.		OhW
Directeur Hardy		AES,Medford,Ore.		PE-H-378	WaP
Directeur Hardy		France	Fr.med.-lge.,obt.pry.,sym.;sk. dull gr.yel.;fle.mod.fine,btry., jcy.,sw.,plsg.flav.,lks.dess. qual.Midseason.Tr.true dwarf.on quince.Mod.susc.blt.		OrC
Di Trescore	136813	USPIS, Glenn Dale, Md., 1940			NjB
Dixie			Fr.med.,rnd.-oblg.;sk.lt.gr., rela.smooth;fle.firm,jcy.,gritty, somewhat sw.,spicy flav.,med.qual. Early.Tr.mod.vig.,prod.,resis.blt.		OrC
Docteur Desportes		France	Fr.med.-lge.,obl.trb.;sk,thk.,tgh., smooth,straw yel.;fle.jcy.,sl.grit free,equal to Bosc's flav.Keeps gd. in cold stor.Semi-dwarf.on quince. Mod.susc.blt.		OrC
Docteur Desportes Docteur Jules Guyot		AES,Medford,Ore.		PE-H-379 380	WaP

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Docteur Jules Guyot		France	Fr.res,Bartlett's form,col.,but lger.;fle.gran.,fairly jcy., sw.,becomes insipid,susc,to core bkdtn.,overly ten., & transitory.Mod.susc.blt.		OrC
Doetsu	228012	Japan,1955		PE-H-120	WaP MdG
Doetsu	228012	USPIS,Glenn Dale,Md.		A61-161	MdB NjB
Dorset		AES,Medford,Ore.		PE-H-381	WaP
Dorset		Ellwanger & Barry, Rochester,N.Y.	Fr.lge.,pyr.,irreg.;sk.thk., tgh.,smooth,yel.gr.,sl.blush; fle.yel.,firm,coarse,dry,sw., qual.poor.Early Nov.		NyG
Dorset		France	Fr.med.-lge.,obvt.obt.pyr.;sk. smooth,gr.yel.,often blushed. Fle.not melting,somewhat jcy., sw.flav.,late keeper,long shelf life,slow rpng.V.prod.Susc.blt.		OrC
Douglas		Gurney Seed., Yankton,S.D.	P.serotina X P.communis. Unkn.,not hdy.	12091 12345	NdM
Douglas		Plumfield Nurs., Fremont,Nebr.	Fr.res,Kieffer,sm.;sk.gr.yel., rela.blm.free;fle,fairly ten., quite jcy.,gritty,sprt.,plsg. A51134 flav.,fairly acid,sup.Kieffer qual.Midseason.Tr,fairly vig., prod.Highly blt.resis.		OrC OkS WyC
Doy		Salmon Arm,B.C.	Flemish Beauty op.		NyG

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Doyenne Boisselot	218030	Australia, 1954		PE-H-83	WaP
Doyenne Boisselot	218030	USPIS, Glenn Dale, Md.		A 5773	OhW, InL WyC
Doyenne Boussock		AES, Medford, Ore.		PE-H-382	WaP
Doyenne Boussock		E.D. Smith & Sons, Ontario	Med., obt., obv., pyr., Flav., v. gd.		OhW
Doyenne Boussock		France	Fr. med., obt., ovt. pyr.; sk. thin, pale yel., netted w/rst., often blushed. Fle. wh., jcy., sa., susc. core bkdn. on tr. Fairly susc. blt.		OrC
Doyenne de Montjean	137073	USPIS, Glenn Dale, Md., 1940			NjB
Doyenne de la Grifferaye		France	Fr. med., trb., obl. obt., irreg.; sk. blm., rst.; fle. jcy., sw., arom. flav., tends to wilt in stor. Midseason, true dwf. on quince. Mod. susc. blt.		OrC
Doyenne de la Grifferaye		AES, Medford, Ore.		PE-H-383	WaP
Doyenne de Saumur				385	
Doyenne de Saumur		France	Fr. sm. -med., obl. rnd., irreg.; sk. mod. smooth, straw col., w/v. sm. dots. Fle. jcy., ten., arom., sl. musky flav. Early midseason. Semi- dwf. on quince. Mod. susc. blt.		OrC
Doyenne du Comice	231799	USPIS, Glenn Dale, Md., 1956		A 61-190	MdB
Doyenne du Comice		AES, Urbana, Ill.		PE-H-186	WaP

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Doyenne du Comice		AES, Geneva, N.Y.			PaU
Doyenne du Comice		AES, Wooster, Ohio		A60-15	MdB
Doyenne du Comice	231799 263802	England, 1956 1960		PE-H-535	MdG WaP
Doyenne du Comice	233108	France, 1956	Fr.med.-lge., obvt.obt.pyr.; sk. mod.thk., susc.blm., gr.yel.; fle. extr.jcy., grit free, sw., rich flav. Midseason. Fr, bruises easy in ripe stage. Mod.susc.blt.		OrC OhW MdG
Doyenne Flor Aine	255610	France, 1959			MdG
Doyenne Georges Boucher		AES, Urbana, Ill.		PE-H-222 A61-236	WaP MDB
Doyenne Georges Boucher	131486	USPIS, Glenn Dale, Md.			NjB
Doyenne Georges Boucher	131486	France, 1939	Sdlg.of Doyenne du Comice. Lge., obvt.pyr.trb.irreg., gr.-yel., rst.flav.fair-gd.		OhW
Doyenne Georges Boucher Doyenne Goubault		AES, Medford, Ore.		PE-H-384 386	WaP
Doyenne Goubault		France	Fr.sm.-med., rnd, obl.; sk.yel., freq.w/red cheek, smooth, blm, free; fle, not jcy., firm at mat., lks, desir, flav, & tex., slow to ripen. Late keeper. Quite susc.blt.		OrC
Doyenne Gris		NG PFS, Mandan, N.D.			NdF

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Doyenne Gris		France	Fr,med.,glob.;sk,smooth,deep gold,w/fine rst.;fle,wh.,v.jcy., sw,spicy flav.,keeps till abt. March 1 in stor.Gd,shelf life, free of friction bruises.Mod. susc,blt.		OrC
Doyenne Gris		AES,Medford,Ore.		PE-H-387	WaP
Doyenne Madame Levavasseur				388	
Doyenne Madam Levavasseur		France	Fr,lge.,res,Pound's form,Sk, thk.,tgh.,gr.yel.,w/blm.;fle, fairly coarse,mod.jcy.,mild flav.,late keeper,ripens slowly. Tr,extr,vig.,mod,susc,blt,		OrC
Doyenne Martin Clavier	131126	USPIS,Glenn Dale,Md.,1938			NjB
Doyenne St. Michel	123738				
Doyenne White		AES,Medford,Ore.		PE-H-389	WaP
Duc de Bordeaux	122625	USPIS,Glenn Dale,Md.,1937			NjB
Duchess		Inter-State Nurs., Hamburg,Iowa			KaM IoA
Duchess		Plumfield Nurs.,Fremont,Nebr,		A51136	WyC
Duchesse Barerd	104050	USPIS,Glenn Dale,Md.,1934			NjB
Duchesse Brown		Greening Nurs.,Monroe,Mich.			InL
Duchesse Bronzee		AES,Medford,Ore.	Bud mut.of Russet Sport of Duchesse d'Angouleme,	PE-H-395	WaP

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Duchesse Bronzee		France	Fr.sm.,,rstd.,,often w/red blush, sup,to Duchesse d'Angouleme in dess.qual.Tr,vig.,prod.True dwf. on quince.Mod.resis,blt.		OrC
Duchesse d'Angouleme		AES, Geneva, N.Y.		N38104	MnS PaU
Duchesse d'Angouleme		AES, Urbana, Ill.		PE-H-221	WaP
Duchesse d'Angouleme		AES, Medford, Ore.		PE-H-390	WaP
Duchesse d'Angouleme		Ellwanger & Barry, Rochester, N.Y.	Fr.lge.,,pyr.,irreg.;sk,thk.,, smooth,dull gr.yel.;fle.wh.,, firm,ten.,,jcy.,sa.,mild.Qual. fair.Mid.Oct.		NyG
Duchesse d'Angouleme		Bountiful Ridge Nurs., Princess Anne, Md.	Sdlg.Lge.-v.lge.,,truncate,obvt., pyr.,irreg.,gr.,some blushed w/ red.Flav,fair.		OhW
Duchesse d'Angouleme		France	Fr,med,-lge.,,oblg.obv.pyr.;sk, dull gr.yel.,rst.dots,Fle.gran.,, mod.jcy.,sw.,plsg.falv.Early mid- season.Semi-dwf.on quince.Blt.resis.		OrC
Duchesse d'Angouleme Bronzee	131127	USPIS, Glenn Dale, Md., 1938			NjB
Duchesse d'Angouleme Panachee		France	Fr.med.-lge.,,oblg.obvt.pyr.;sk, dull gr.yel.,netted w/rst.;fle. mod.jcy.,sw.flav.Early midseason. Mod.susc.blt.		OrC
Duchesse d'Angouleme Panachee		AES, Medford, Ore.		PE-H-391	WaP
Duchesse de Berry d'Ete				392	

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Duchesse de Berry d'Ete	132489	France, 1939	Sm.-med., rnd.trb., no neck, yel.-straw yel., sl.red blush. Flav. poor-fair.	OhW	
Duchesse de Berry d'Ete		France	Fr.med., glob.; sk.yel.w/gray dots; fle.jcy., melting, arom., plsg.flav., Bartlett season. Gd. semi-dwf.on quince. Mod.susc.blt.	OrC	
Duchesse de Bordeaux	131459	USPIS, Glenn Dale, Md., 1939			NjB
Duchesse de Bordeaux	131459	England, 1939	Sdlg.Med., rnd.truncate. Flav. poor-fair.		OhW
Duchesse de Bordeaux		France	Fr.med.-lge., obvt.obt.pyr.; sk.tgh., yel., blushed, susc, limb marks. Fle. jcy., sw, rich vinous. Late keeper, long shelf life. Mod.susc.blt.		OrC NdM
Duchesse de Bordeaux		AES, Medford, Ore,		PE-H-393	WaP
Duchesse de Brissac				394	
Duchesse de Brissac		France	Fr.med.-lge., ovt.irreg.; sk.gr. yel., w/rst.; fle, fine, btry., jcy., sw, arom. flav. Early. Semi-dwf.on quince. Mod.susc.blt.		OrC
Duchesse de Mouchy		AES, Medford, Ore.		PE-H-396	WaP
Duchesse de Mouchy		France	Fr.lge., glob.trb., irreg.; sk. fairly smooth, susc, limb rubs, deep yel., often blushed; fle. coarse, ten., mod. jcy., holds up well aft.rpng. Midseason. Fairly susc.blt.		OrC
Duchesse de Poitiers	104306	USPIS, Glenn Dale, Md., 1934			NjB

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Duchesse Elene de Orleans	105556	USPIS, Glenn Dale, Md., 1934	Med., obvt, obs, neck, sides unequal, gr.yel.-yel, Flav, fair,		OhW NjB
Duchesse Elene de Orleans		AES, Urbana, Ill.		PE-H-189	WaP
Dumont		W & T Smith Co., Geneva, N.Y.	Fr.sm., pyr., sym.; sk.thk., tgh., smooth, gr.yel.w/orng, blush; fle, yel.wh., firm, ten., jcy., sw.Qual. gd, Late Oct.		NyG
Durand		AES, Medford, Ore.		PE-H-397	WaP
Durandeau		AES, Urbana, Ill.		PE-H-190	WaP
Dwarf Anjou		AES, Medford, Ore.	Possibly virus infected.	PE-H-398	WaP
Early Green Sugar		AES, Medford, Ore.	Fr.lge., yel., blushed, med. qual., early, Tr.vig., spr., dk. gr.fol.Mod.susc.blt.	PE-H-401	WaP OrC
Early Harvest		AES, Medford, Ore.	Fr.lge., obvt, obt.pyr., sk. smooth, gr.yel., striped red; fle, firm, crisp, jcy, Early, Vig., dk.gr.abund.fol.Blt.resis.	PE-H-402	WaP OrC
Early Seckel		AES, Wooster, Ohio		A60-18	MdB
Early Seckel		AES, Urbana, Ill.		PE-H-215	WaP
Early Seckel		AES, Geneva, N.Y.	Seckel op. Fr.sm., pyr., irreg. Sk.thin,ten., smooth, glossy, yel.w/rst. & blush; fle, creamy, melting,ten., jcy., sw.Qual.gd. Mid.Sept.	104 InL	NyG InL

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Early Seckel		NYFTA, Geneva, N.Y.	Op.sdlg.Seckel.Med.-sm.,lger. N6032 than Seckel,obvt.pyr.,gr.yel.- yel.,overspr.w/attra.red.Flav. gd.-v.gd.		MnS OhW PaU
Easter Beurre		Belgium	Fr.med.-lge.,ovt.pyr.,thk.neck; sk.thk.,tgh.,gr.Fle.coarse.jcy., btry.,sw.,v.late; tr.vig.,spr.,mod. prod.Poll.for Beurre d'Anjou & others.Susc.blt.		OrC
Elizabeth		AES, Medford, Ore.		PE-H-404	WaP
Elizabeth		Belgium	Fr.sm.,obvt.obt.pyr.;sk,tgh., glossy,yel.,attra.Fle.gran., gritty center,btry.,v.jcy.,sw., musky.Early.Med,vig.,upr.,dense top,prod.Mod.susc.blt.		OrC
Eller		IES, Prosser, Wash.		PE-H-42	WaP NJB
Eller		Carlton Nurs., Forest Grove, Ore.			OhW
Emder Kochbirne	131170	USPIS, Glenn Dale, Md., 1938			NJB
Emile d'Heyst	131460	1939			
Emile d'Heyst		AES, Urbana, Ill.		PE-H-182	WaP
English Williams	263804	England, 1960		PE-H-537	WaP
Enie		AES, Wooster, Ohio		A60-16	MdB
Enie		Summit Nurs., Stillwater, Minn.		12082	NdM

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Enie		AES, Vineland, Ontario	Zuckerbirne X Clapp Favorite. Sm.,rnd.,apple shaped,trb.,gr. yel.,blushed w/brown-red,un- attra.Flav,poor-fair.		OhW NyG
Esperens Herrpare		Norway	Fr.lge.,short neck.Qual.v.gd.	N3466	MnS
Estella		AES, Medford, Ore.	Fr.sim,Kieffer;sk.rgh.,gr.yel., spots,red blush:fle.ten., some grit,fairly jcy.,spr. flav.Early,Vig.,weeping,dk. gr.fol.Resis,blt.	PE-H-405	OrC WaP
Eureka		AES,Urbana,Ill.	Fr.med.,res.Seckel,waxy,brt. yel.,usually blushed,attra. Fle.fairly firm,jcy.,some grit in center,sup,to many sandpear hybs,in qual.Tr,res.both Seckel & Kieffer.Blt.resis.same as Kieffer.	PE-H-185	WaP OrC NjB
Eureka		Augustine & Co., Ill.	Fr.lge.,pyr.,irreg.;sk.med.thk., ten.,smooth,yel,w/rst. & orng. blush,Fle.yel.wh.,firm,fine,ten., jcy.,sw.,sprr.,qual.gd.Late Oct.		NyG
Eva Baltet	127002	USPIS,Glenn Dale,Md.,1938			NjB
Eva Baltet	127002	Germany,1938			OhW
Eva Baltet		AES,Medford,Ore.		PE-H-406	WaP
Eva Baltet		France	Fr.lge.,gen.pyr.,somewhat trun- cated;sk.v.smooth,lt.yel.,often blushed,few dots.Fle.jcy.,arom., sw,Late,Gd,semi-dwf.on quince. Mod,susc,blt.		OrC

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Ewart		AES, Urbana, Ill.		PE-H-238	WaP
Ewart		J. W. Hershey, Downington, Pa.		N3497	MnS
Ewart		AES, Brookings, S.D.	Lks.being hdy. Not adequately tested.		SdC
Ewart		PIS, Beltsville, Md.	Tetraploid.		NjB
Ewart		NYFTA, Geneva, N.Y.	Med.-lge., obvt. obt. pyr., gr. yel., w/some fine rst. Flav. v.gd.-exc. Fine grained.		OhW NjB MiG, InL
Ewart		AES, Medford, Ore.	Fr.med.-lge., blunt pyr., irreg., gr.yel., rstd. Fle, fairly fine, PE-H-407 btry., jcy., free of grit, sim. Bartlett in qual., later, Med. vig., willowy, mod. prod. Mod. susc. blt.		OrC WaP
Ewart		AES, Wooster, Ohio	Fr.med., pyr., ribbed; sk.med.thk., ten., smooth, yel. w/rst., fle. A60-19 yel. wh., firm, ten., jcy., sw., mild flav. Qual. gd. Late Sept.		NyG MdB
Fame		Stark Bros. Nurs., Louisiana, Mo.		N34100	MnS
Farmingdale		AES, Medford, Ore.	Fr.sm., obl., irreg.; sk.thk., tgh., rgh., gr.yel., sl.rst. Fle. 408 firm, sl.tgh., jcy., sw., sl.astr. M-778 Qual.fair. Late Oct.	PE-H-23 M-778	WaP WaM NdM, NyG
Farmingdale		AES, Medford, Ore.	Med., obt. obvt. pyr., gr.yel. Flav. fair. Blt. resis.		MiS OhW
Farmingdale		AES, New Brunswick, N.J.		A61-104	MdB

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Farmingdale		AES,Urbana,Ill.	Fr.med.-lge.,res.Beurre d'Anjou. Fle.wh.,btry.,sw.Midseason.Tr. vig.,well-formed.Old Home crosses prod.blt,resis,sdlgs.Most blt. resis.of communis vars,tested.		OrC NjB
Fauvahelle	137074	USPIS,Glenn Dale,Md.,1940			NjB
Fauvahelle		AES,Urbana,Ill.		PE-H-214	WaP
Favorita	33207	USPIS,Glenn Dale,Md.,1912	Fr.sm.-med.,hdry.Rela.blt.resis.		MnS
Favorite Morel	255611	France,1959			MdG
F. C. Bradford	209840	China,1953	Sel.from PI 47261 made at GD.		MdG
Fernbank	129846	USPIS,Glenn Dale,Md.,1938			NjB
Fertilita	105428		1934		
Fertility	231288	England,1956	Tetraploid.		InL
	231290		Pentaploid.		
	255990	1959	Diploid.		MdG
Figue d'Alencon		France	Fr.med.,res.Louise Bonne de Jersey's form & col.;fle.gr. yel.,fairly firm at mat.,not v.jcy.,sw.,lks,desir.flav, & tex.Midseason.Mod.susc.blt.		OrC
Figue d'Alencon	136511	USPIS,Glenn Dale,Md.			NjB
Findling von Hohensaaten	105440			PE-H-37	WaP
Findling von Hohensaaten	105440	Italy,1934	Sm.,obvt.pyr.,gr.yel.-yel. Flav,fair-gd.		OhW
Finland	127714	USPIS,Glenn Dale,Md.,1938	Yellow Early Finland op.	PE-H-14	WaP NjB

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Finlandskaja	132589	USPIS, Glenn Dale, Md., 1939			NjB
Finsib		AES, Brookings, S.D.	Finland Early Yel. X Sapovsky. Tr.semi-dwf., heavy annual bearing, hdy., no fire-blt.; fr. yel., glob., acute pyr. Qual.fair-gd.	PE-H-552	SdC WaP InL
Finsib Sister		AES, Brookings, S.D.	Finland Early Yel. X Sapovsky. Tr.hdy., vig., susc.blt.; fr.yel., glob.acute pyr.		SdC
Flemish Beauty		AES, Wooster, Ohio		A60-17	MdB
Flemish Beauty		Selah, Wash.		PE-H-60	WaP
Flemish Beauty		Wapato, Wash.		PE-H-539	WaP
Flemish Beauty		AES, Medford, Ore.		PE-H-410	WaP
Flemish Beauty		Greening Nurs., Monroe, Mich.			InL
Flemish Beauty		NGPFS, Mandan, N.D.			NdF
Flemish Beauty		Shenandoah Nurs., Shenandoah, Iowa		A48114	WyC
Flemish Beauty		Pioneer Nurs., Minn.	Unkn., fairly hdy., no blt.	2594	NdM
Flemish Beauty		Belgium	Lge., oval, rnd.-obvt.obt.pyr.; yel.gr.-yel., red blush. Flav. gd.-v.gd.		OhW
Flemish Beauty		W & T Smith, Geneva, N.Y.	Fr.lge., pyr., sym.; sk.thin,tgh., smooth,yel.w/attra.blush.Fle. wh., melting,ten., jcy., sw., spicy. Qual.gd.Late Sept.		NyG MiE

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Fondant de Moulins Lille		AES, Medford, Ore.		PE-H-409	WaP
Fondant de Moulins Lille		France	Fr., sm., res. Beurre d'Anjou's form; fle, wh., fine, grit free, v.jcy., v.sw., sl.acid, rich vinous flav., too soft to w/stand comm. handling. Mod.susc.blt.		OrC
Fondant des Bois		France	Fr.med.-lge., obvt.obt.pyr.; sk, smooth, blm. free, creamy yel.; fle, firm, jcy., arom. w/trace of musk. Fr. loses ability to ripen if held in cold stor, too long. Mod.susc.blt.		OrC
Fondante de Charneuse	231889	Australia, 1956			MdG
Fondante de Charneuse	231889	USPIS, Glenn Dale, Md.		A61-178 PE-H-526	MdB WaP
Fondante de Croncels		AES, Wooster, Ohio		A60-37B	MdB
Fondante de Croncels	127384	France, 1938	Sdlg.Clapp Favorite X Va.Baltet. Sm.-med., rnd.-trb., no neck, gr, yel., faint blush, rst. Flav. fair-gd.		OhW
Fondante de Croncels	127384	PIS, Beltsville, Md., 1938	Fr.med., obl.pyr.; sk.med.thk., smooth, glossy, yel. w/blush. Fle. wh., firm, sl.dry, sw., arom. Qual. fair, Mid.Aug.		NyG
Fondante de Noel	218031	Australia, 1954			MdG, OhW
Fondante de Noel	218031	USPIS, Glenn Dale, Md., 1954		PE-H-93 A5774	WaP WyC
Fondante du Panisel	136274		1940		NjB, InL, OhW
Fondante Thirriot	218032		1954	A5775 A61-188 PE-H-94	WyC MdB WaP

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Fondante Thirriot	218032	Australia, 1954			MdG
Fondante Thirriot		W & T Smith Co., Geneva, N.Y.	Fr.sm., obvt.pyr.; sk.thin,ten., yel.-gr.yel.; fle.wh., firm,ten., jcy., sw., sl.astr., qual.fair. Late Oct.		NyG
Forelle		Hood River,Ore.		M-780 PE-H-25	WaM WaP
Forelle		Yakima,Wash,		PE-H-257	WaP
Forelle		AES, Geneva, N.Y.			InL
Forelle		England, 1948	Fr.sm., pyr.; sk.thk., tgh., smooth, glossy,yel.w/blush; fle.yel., firm,jcy., sw., v.astr., qual. fair. Late Oct.		NyG
Forelle		Germany	Fr.med., oblg.obvt.pyr., neck varying,smooth,deep yel., spots; fle.wh., btry., firm,sw., jcy. Mid- season.Fails to ripen aft.stor. Tr.vig., upr.V.susc.blt.		OrC
Forostovsky	143977	Canada, 1942			MdG
Forostovsky	143977	USPIS, Glenn Dale, Md., 1942		A61-207	MdB
Foukouba	131130		1938		NjB
Foukouba		AES, Urbana, Ill.		PE-H-156	WaP
Fox		AES, Medford, Ore.	Fr.med.-lge., res. Beurre d' Anjou's form, gr.yel., rst.Fle. wh., fine, btry., grit free, jcy., sl.acid. Midseason, fairly vig., med.prod.Mod.susc.blt.	PE-H-411	WaP OrC

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Fragrans	223988	Italy, 1955			MdG
Fragrans	223988	USPIS, Glenn Dale, Md., 1955		A61-187 PE-H-517	MdB WaP NjB
Franceseina Francois Treyve	126816 131129		1938		
Frederick Clapp		AES, Medford, Ore.		PE-H-412	WaP
Frederick Clapp		France	Fr.med.-lge., obvt., irreg., sk. smooth, blm, free, yel.; fle, fine, jcy., grit free, spicy. Susc. to Anjou scald aft. cold stor. Mid- season. Susc. blt.		OrC
French Williams	241968	England, 1957		PE-H-534	WaP
Furstliche Tatelparon	136162	USPIS, Glenn Dale, Md., 1940			NjB
Gamusinas	105560	USPIS, Glenn Dale, Md., 1934			NjB
Garber		AES, Medford, Ore.	Fr.res, Kieffer, rnd., pale yel., blushed dull red, dots. Fle, PE-H-316 wh., gran., ten., jcy., plsg. flav. Qual. fair. Early. Mod. vig., gd. fol. Mod. prod., blt. resis.		OrC WaP
Garber Seedling	112064	New Zealand, 1935			MdG
Garber Seedling	149628	USPIS, Chico, Calif.	Sel. of PI 112064, numbered 1944.		NjB
Garber Seedling Gardaia	112064 104307	USPIS, Glenn Dale, Md., 1935 1934		A61-216	MdB NjB

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Gaspard No. 5		Caledonia, Minn.	Fr.lge.,qual.fair.Early. Tr.hdy.,v.prod.Mod.resis.blt.	N32202	MnS
Gelbmostler		USPIS, Glenn Dale, Md.			NjB
General Galliene		AES, Medford, Ore.		PE-H-415	WaP
General Galliene		France	Fr.sm.,res.Bartlett;sk.yel.- gr.,sl.blm.;fle,tgh.,med.fine, not v.jcy.,fairly sw.,lks.flav. & tex.True dwf.on quince.Mod. susc.blt.		OrC
Geneva 7620		AES, Urbana, Ill.		PE-H-565	WaP
Gentil Bianca	105145	USPIS, Glenn Dale, Md., 1934			NjB
German Sugar		AES, Medford, Ore.		PE-H-416	WaP
Gernroder Winterbirne	127416	USPIS, Glenn Dale, Md., 1938			NjB
Giant Bartlett		Gurney Seed & Nurs., Yankton, S.D.	Unknown, not hardy.	12092	NdM
Giant Bartlett		Riverside, Calif.	Tetraploid sport of Bartlett. Sl.less sw.,less ripe while picked than reg.Bartlett. Type 2-4-4-4,		NyG
Giant Seckel		AES, Medford, Ore.		PE-H-413	WaP
Giant Seckel Giblin's Nelis	129641	USPIS, Glenn Dale, Md.	1958		InL NjB

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Giffard		Ellwanger & Barry, Rochester, N.Y.	Fr.sm.,,pyr.,,sym.,sk,thin,ten.,, smooth,yel.gr.,,w/blush,fle.wh.,, melting,ten.,,jcy.,,sw.Qual.fair. Early Aug.		NyG
Gletna Kolatchuska	189690	USPIS,Glenn Dale,Md.,1950	Sm.-med.,glob.truncate,gr. yel.Flav.fair.		OhW
Glou Morceau		AES,Urbana,Ill.		PE-H-560	WaP
Glou Morceau		AES,Lafayette,Ind.			InL
Glou Morceau		Belgium	Sdlg.Med.-lge.,,obvt.obt.pyr., ribbed,pale gr.-gr.yel.,flav. gd,when not astr.		OhW
Golden Spice		AES,Brookings,S.D.	Sm.,fair qual.,v.hdy.		SdC
Golden Spice		NGPFS,Mandan,N.D.			NdF
Golden Spice		AES,Wooster,Ohio		A60-20	MdB
Golden Spice		AES,Excelsior,Minn.	Unkn.Sm.,,obvt.acute pyr.,neck 4 indist.,yel.w/pink blush,flav. poor-fair,Tr.v.,hdy.,v.prod. Blt.resis.Sept.		MnS OhW
Golden Spice		Summit Nurs., Stillwater,Minn.	10/lb.,lge.,,yel.,red cheek, firm,jcy.,,gd.flav.,spicy. Gd.pear.Not entirely hdy.	11708 12086 12346	NdM
Golden Spice		Inter-State Nurs., Hamburg,Iowa	Of value for brdg.stock. Unkn.sdlg.	A 5350	WyC

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Good Christian		AES, Medford, Ore.	Fr.res,Kieffer,yel.or orng., surface blm.,attra.Fle.fine, grit,ten.,jcy.,mild plsg.flav., little oriental taste,Sup,to Kieffer's qual.Tr.mod.vig., prod.Resis.blt.	PE-H-317	WaP OrC
Gorabella	109901	USPIS, Glenn Dale, Md., 1935			NjB
Gorham		AES, Wooster, Ohio		A60-21	MdB
Gorham		AES, Brookings, S.D.			SdC
Gorham		Greenings Nurs., Monroe, Mich.			InL
Gorham		AES, Medford, Ore.	Fr.res,Bartlett,rnd.,smooth, waxy,yel.,sl.rst.,attra.;fle. v.fine,wh.,extr.jcy.,sw.,rich, vinous flav.,vig.,v.prod.,sup. in orch,to Bartlett.Mod.susc.blt.	PE-H-414	WaP OrC
Gorham		AES, Geneva, N.Y.	Bartlett X Josephine de Malines. Fr.med.,pyr.,sym.;sk,thin, ten.,sl.rgh.,dull yel.;fle. yel.-wh.,firm,fine,ten.,jcy., sl.astr.Qual.gd.Late Sept.	1544 M-781 PE-H-26	NjB NyG WaM WaP MiE,MiG,OhW
Goteborg's Diament	104832	USPIS, Glenn Dale, Md., 1934			NjB
Grand Champion			Fr.res,Gorham,v.smooth,gold-cinnamon rst.,bruise resis.; fle.wh.,fine,jcy.,vinous flav., gd.dess qual.,keeps longer.Tr.vig. form,prod.Mod.susc.blt.		OrC

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Grapaere	105196	USPIS, Glenn Dale, Md., 1934			NjB
Grapaere		Norway	Scandinavian var.	N3470	MnS
Graparon	104833	USPIS, Glenn Dale, Md., 1934			NjB
Gratioli of Jersey	218033	Australia, 1954		A5776	WyC
Gratioli of Jersey	218033	USPIS, Glenn Dale, Md.		PE-H-95	WaP
Graue Winawitz		Austria, 1934	Fr.sm., obo, pyr.; sk.med.thk., smooth, gr.yel., sl.rst.; fle. firm, dry, sa., qual.poor.Early Oct.		NyG
Gregoire Bordillon		AES, Medford, Ore.		PE-H-417	WaP
Gregoire Bordillon		France	Fr.lge., ovt., unequ.; sk.pale yel.w/mottling.Fle.yel., jcy., sw., plsg.flav., not outst.dess. qual.Semi-dwf.on quince.Mod. susc.blt.		OrC
Greissa No. 1		AES, Medford, Ore.	Fr.res.Seckel, brt.yel., tan dots,fairly attr.; fle.gritty, ten., jcy., spicy exotic flav. & arom.Sup.to some sandpear hybs. in qual.Tr.med.vig., v.prod. Mod.susc.blt.	PE-H-318	WaP OrC
Groninger Juttepper	188529	Netherlands, 1950			OhW
Groninger Juttepper	188529	USPIS, Glenn Dale, Md., 1950			NjB
Grosse Louise		AES, Medford, Ore.		PE-H-418	WaP

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Grosse Louise		France	Fr.lge.;sk.gr.yel.,easily bruised & discol.Fle.wh.,v. jcy.,plsg.flav.,too soft for comm.handling.Mod.susc.blt.Early.		OrC
Grov Moltke		AES,Medford,Ore.	Not fully eval.		OrC
Grov Moltke		AES,Urbana,Ill.		PE-H-569	WaP
Grov Moltke		USPIS,Glenn Dale,Md.			NjB
Grov Moltke		Norway	Hdy,European var.	N3472	MnS
Grune Jagdbirne	132228	USPIS,Glenn Dale,Md.,1939			NjB
Guar Li		AES,Medford,Ore.	Blt.resis.var.	PE-H-291 N55504	WaP MnS
Gute Graue		USPIS,Glenn Dale,Md.			NjB
Guyot		W & T Smith Co., Geneva,N.Y.	Fr,med.,pyr.irreg.;sk.thin,ten., smooth,glossy,brt.yel.;fle.wh., melting,ten.,jcy.,qual.fair, Late Aug.		
Hacihamza	171387	Turkey,1948			MdG
Hacihamza	171387	USPIS,Glenn Dale,Md.		A61-202	MdB
Hansen Seedless		AES,East Lansing,Mich.		B27348	MdG
Hansen Seedless		Farmer Seed & Nurs., Faribault,Minn.		A51178	WyC

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Hansen Seedless		AES, Brookings, S.D.	Fr.v.sm.,pyr.,sym.;sk.thin, smooth,dull yel.gr.;fle.yel., gran.,melting,sl.jcy.,sa., mild.Qual.poor.Late Sept.In S.D. tr.lks.winter hardiness. Subj.to blt.		NyG SdC
Harbin 1 3		USPIS, Glenn Dale, Md.		B27347 348	NjB
Harbin		AES, Wooster, Ohio		A60-37C	MdB
Harbin		AES, Brookings, S.D.	Sdlg.Fr.v.sm.,obvt.,irreg.Sk. N4224 thk.,tgh.,dull yel.Fle.coarse, dry,v.astr.Qual.poor.Late Sept. Hdy.,blt.resis.Used as rt.stock,		MnS NyG
Harbin		Siberia, 1908	Tr.hdy.,no blt.,rt.stock,forest pltg. & orna.purpose.Fr.not edible.		SdC
Harbin		AES, Brookings, S.D.	Sdlg. <u>P.ussuriensis</u> .V.sm.,rnd., obl.,gr.yel.-yel.Flav,v.poor, 8559 Hdy.,blt.resis.,erect growth, ht.20',lt.bearer.		OhW NdM
Hardy		AES, Corvallis, Ore.	Virus free.	PE-H-235	WaP
Hardy		AES, Geneva, N.Y.		PE-H-510	WaP
Hardy		DiGiorgio Orch., Marysville, Calif.		PE-H-65 73 M-703	WaP WaM
Hardy		Germany, 1931	Fr.med.,pyr.,sym.;sk.thk.,sl. rgb.,dull yel.,sl.rst.;fle.wh., firm,ten.,jcy.,sw.,sprt.Qual. fair-gd.Late Sept.		NyG

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Hau Kai Hawaii		AES, Medford, Ore.		PE-H-292 284	WaP
Hawaii		Japan	Fr.med.,apple form;sk.lt.yel., rst.dots,Fle.hard,gritty,not jcy.,poor dess.qual.Tr,fairly vig.,oriental in growth charac. Susc,to blt.		OrC
Hazel	131094	USPIS, Glenn Dale, Md., 1938			NjB
Hebe	255612	France, 1959			MdG
Helene Gregoire	218034	Australia, 1954			OhW
Helene Gregoire	218034	USPIS, Glenn Dale, Md.		PE-H-96 A5777	WaP WyC InL
Helmle		AES, Urbana, Ill.		PE-H-571	WaP
Henderson	150714	USPIS, Glenn Dale, Md., 1945			NjB
Henri Desportes		AES, Medford, Ore.		PE-H-420	WaP
Henri Desportes		France	Fr.lge.,rnd.,irreg.;sk.yel., lge.,dk.gr.blotches,easily damaged by sprays & weather. Sw.,plsg.flav.Early.Mod.susc.blt.		OrC
Herzogin Elsa	126594	USPIS, Glenn Dale, Md., 1938	Fr.med.,attra.red blush on yel. grnd.Mid.Sept.		NjB NyG
Hessle Hildacheimer Bergamotte	131891 105191	USPIS, Glenn Dale, Md., 1939 1934			NjB
Hoblit		AES, Urbana, Ill.		PE-H-198	WaP

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Hofrath's Birne		AES, Medford, Ore.	Fr,med.-lge.,rnd.,yel.,blm. free;fle,fairly firm,med.fine, jcy.,extr.sw.,med.dess.qual. Midseason,V.vig.,upr.spr.dk.gr. fol.Susc,to blt.	PE-H-419	WaP OrC
Hollandische Zuckerbirne	131171	USPIS, Glenn Dale, Md., 1938			NjB
Homony	105514				1934
Honey Dew		Stark Bros, Nurs., Louisiana, Mo.	Fr,med.,obl.,irreg.;sk.thk.,tgh., rgb.,dull gr.yel.Fle,yel.,firm, ten.,dry,sa.,astr.Qual.poor.Late Nov.		NyG
Honey Pear	97859	USPIS, Glenn Dale, Md., 1932			NjB
Honnelbirne		Austria, 1939	Fr,v.sm.,pyr.;sk.thk.,tgh.,dull yel.gr.;fle,yel.,gran.,dry,bkdn. v.quickly.Qual.poor.Early Oct.		NyG
Hood		AES, Urbana, Ill.		PE-H-173	WaP
Hood		USPIS, Glenn Dale, Md.	Sdlg.from Fla.Med.-sm.,rnd., obt.pyr.,gr.yel.Flav.poor.		OhW
Hortellet	206610	France, 1953			MdG
Hortellet	206610	USPIS, Glenn Dale, Md.		PE-H-513 A61-154	WaP MdB
Hoskins		AES, Knoxville, Tenn.	Seckel X Late Faulkner.Fr,v. sm.,pyr.,sym.;sk.thk.,tgh., smooth,rst.,red blush,yel.Fle. lt.brown,firm,gran.,ten.,jcy., sw.,astr.Qual.fair.Late Nov.	PE-H-51 M-788	WaP WaM NyG InL OhW
Hostbergamotte	104834	USPIS, Glenn Dale, Md., 1934			NjB

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Hourdequin		AES, Medford, Ore.		PE-H-421	WaP
Hourdequin		France	Fr, sm., trb., reg. Sk. dull straw col.; file, hard, tgh., not jcy. Long keeper, wilts in stor. Fr. fails to soften even at extended rpng. temp. Mod. susc. blt.		OrC
Howell		Greening Nurs., Monroe, Mich.	Sdlg. from Conn. Med., trb., obvt. pyr., neck wanting, gr. yel.-yel., flav. fair.		OhW InL
Howell			Fr. med.-lge., rnd., ovt., sym., smooth, yel. gr. dots; file, wh., btry., fairly jcy., mod. sw.-tart. Second rate. Not ripen aft. long stor. Mod. vig., susc. blt.		OrC
Hsiang Sui Li		NGPFS, Mandan, N.D.			NdF
Hsiang Sui Li		AES, Medford, Ore.		PE-H-295	WaP
Huang Hsiang Sui					NdM
Huen		AES, Urbana, Ill.		PE-H-201	WaP
Hung Guar Li		AES, Medford, Ore.		PE-H-294	WaP NdM
Hung Guar Li		NGPFS, Mandan, N.D.			NdF
Hung Li		AES, Medford, Ore.		PE-H-308	WaP NdM
Ilya		AES, Brookings, S.D.	P. <u>sinensis</u> X P. <u>communis</u> , Summer pear of fair qual.		SdC
Imamura	83814	AES, Geneva, N.Y., 1930	Blt. resis.		MeO

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Imamuri Aki		AES, Medford, Ore.		PE-H-296	WaP
Ishiwase	224085	Japan, 1955		A5766	WyC MdG
Ishiwase	228013	Japan, 1955	Nijiseiki X Doetsu.	A61-157	MdB MdG, NjB
Ishiwase Itala #999	224085 241971	USPIS, Glenn Dale, Md., 1955 1957		A61-186 171	MdB
Itala #999	241971	Italy, 1957			MdG
Izu-li	224088	USPIS, Glenn Dale, Md., 1955		A61-183	MdB
Jakobowka Hanowerska	131045	USPIS, Glenn Dale, Md., 1938			NjB
James H. Duff		A.M. Leonard & Sons, Piqua, Ohio, 1933	Fr.sm., pyr., irreg.; sk.thk., tgh., smooth, gr.yel.w/red blush; fle. wh., firm, ten., sl.jcy., sw.Qual. fair.Sept.		NyG
Japanese Golden Russet		AES, Medford, Ore.		PE-H-285	WaP
Japanese Golden Russet		Japan	Fr.lge., apple like form; sk.yel., overspr.rst., spots, Fle.hard, grit, mod.jcy., arom., poor qual. Midseason. Tr.vig., hdy., v.prod. Mod.susc.blt.		OrC
Jargonelle Jeanne d'Arc	141224 158742	USPIS, Glenn Dale, Md., 1941 1947	Triploid.		NjB
Jeanne d'Arc		AES, Urbana, Ill.		PE-H-158	WaP InL
Jean Van Geert	141366	England, 1941			MdG

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Johnatorp		Sweden	Fr.sim.Bartlett.Sm.,hdry. European pear.	N3442A	MnS
John Innes 709 3362 4016		AES,Urbana,Ill.			InL
Josephine de Malines	200378	Australia,1952			MdG
Josephine de Malines		AES,Medford,Ore.		PE-H-422	WaP
Josephine de Malines		AES,Urbana,Ill.		A61-227	MdB InL
Josephine de Malines		USPIS,Glenn Dale,Md.		A61-201	MdB
Josephine de Malines	126595	USPIS,Glenn Dale,Md.,1938	Sdlg.Sm.-med.,rnd,trb.,gr.yel., rst.;flav,fair-gd.		OhW
Juli Dekan		Norway	Hdy.European pear.	N3471	MnS
Kaiserin Kaiserindepaare	131993 105198	USPIS,Glenn Dale,Md.,1939 1934			NjB
Kalle		Stark Bros.Nurs., Louisiana,Mo.		PE-H-31 M-783	WaP WaM
Kieffer		AES,Medford,Ore.		PE-H-319	WaP
Kieffer		Benedy,Ill.		PE-H-67	WaP
Kieffer		Inter-State Nurs.,Hamburg,Ia.			IoA
Kieffer		Munson Nurs.,Denison,Texas Sdlg.of Chinese Sandpear,		A3343	WyC
Kieffer		Scarff's Sons,Carlisle,Ohio Mod.blt.resis.			NjB

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Kieffer		AES, Ames, Iowa	Fr.med., pyr., ribbed; sk.thin, tgh., rgh., dull yel.; fle.yel.wh., firm, fine, jcy., sw. Qual.fair. Nov.	NyG OkS InL	
Kieffer		AES, Geneva, N.Y.	Sdlg. Chinese Sandpear. Med.-lge., angled, oval, yel., rst.; flav. poor-fair.	OhW	
Kieffer		P.Kieffer, Roxborough, N.Y.	Fr.med.-lge., ovt., pointed both ends, gr.yel., blushed, rst. Fle.gritty, jcy., ten., btry., fair qual. Impr.rpng. 65°F. Tr.vig., mod.prod. Resis.blt.	OrC	
Kikusiu	224086	Japan, 1955		A5778	WyC MdG
Kikusiu	224086	USPIS, Glenn Dale, Md., 1955		A61-185	MdB
Kikusue	228014			159	
Kikusue	228014	Japan, 1955			MdG
King Karl		AES, Medford, Ore.		N55517 PE-H-423	MnS WaP
Kirschenaller Mostbirne		Stewarts Nurs., Kelowna, B.C. Understock.		PE-H-573	WaP
Knollbirne		Austria, 1934	Fr.sm., qual.gd., rnd., sym.; sk. med.thk., rgh., dull rst., yel. Fle.yel.wh., firm, jcy., sw. Late Sept.		NyG
Kontoula	47227	USPIS, Glenn Dale, Md., 1919			NjB
Koonce		USHFS, Cheyenne, Wyo.			NdM
Koonce		Boston, Mass.		A3342	WyC
Kouri	90987	USPIS, Glenn Dale, Md., 1931			NjB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Kovise					KaM
Kral Sobiosky		CEF,Ottawa,Ontario			NjB
Krickman		AES,Urbana,Ill.		PE-H-161	WaP
Krylov	127715	USPIS,Glenn Dale,Md.,1938	Saponsky X Lincoln.		NjB
Krylov		AES,Brookings,S.D.	Saponsky X Lincoln.Tr.hdy.,, blt,free,Orna,value,Fr,aver. Fair qual.	PE-H-544	WaP SdC
Kuan Li	44235	USPIS,Glenn Dale,Md.,1917			NjB
Kumoe	228015	1955		A61-197	MdB
Kumoe	228015	Japan,1955	Ishiwase X Xagumo,		MdG
La Belgique	131488	USPIS,Glenn Dale,Md.,1940			NjB
Lacock #6		Plains,Montana		PE-H-230 A58103	WaP WyC
La Coscia Precoce	104051	USPIS,Glenn Dale,Md.			NjB
La Coscia Precoce	104051	Italy,1934	Med.,oblg.pyr.,yel.gr.Flav.poor-fair.		OhW
Lady Clapp		AES,Medford,Ore.		PE-H-424	WaP
Lady Clapp		France	Fr,med.,res,Bartlett,smoother, Sk.gr.,blm,free.Fle,fine,jcy., sl,sw,,flat taste,too soft for comm.handling.Susc.blt.		OrC
La France	91206	France,1931	Fr,med.,pyr.,trb.,irreg.Sk.thin, ten.,rgn.,dull gr,w/rst.Fle.gr. wh.,firm,ten.,jcy.,sw.Qual.fair. Late Oct.		NyG

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La France	104541	USPIS, Glenn Dale, Md., 1934			NjB
La Postale	104542				
Large Winter Nelis		AES, Urbana, Ill.			NjB
Larwick Seedling		Kenyon, Minn.		N3357	MnS
Late Bartlett		Greenwich, Conn.	Sim. Bartlett, 10 das. later,		NyG
Late Faulkner			Unkn. Sim. Kieffer, rnd., sl. neck, poor qual. Resis. blt. Used in Crosses.		TeK
Latvian A	144311	USPIS, Glenn Dale, Md., 1942			NjB
B	144312				
Lawrence		Rice Bros. Nurs., Geneva, N.Y.	Fr. med., pyr., irreg.; sk, thk., tgh., smooth, dull gr. yel.; fle, wh., firm, ten., jcy., sw. Qual. gd. Late Oct.		NyG
Lawrence		AES, Geneva, N.Y.	Sm.-med., obvt. obt. pyr., yel.- lemon yel. Flav. fair-gd.	N38111	MnS OhW
Lawrence		AES, Medford, Ore.	Fr. med.-sm., obvt. obt. pyr., gr. yel., dk. gr. spots; fle, wh., med. fine, jcy., grit core. Fairly sw., med. vig., spr. dk. gr. crinkly fol. Mod. susc. blt.	PE-H-425	WaP OrC
Lawson	104543	USPIS, Glenn Dale, Md., 1934			NjB
Lawson	104543	Italy, 1934		PE-H-11	WaP
Lawson		Stahlein Nurs., Bridgman, Mich.		PE-H-48	WaP
Lawson		AES, Medford, Ore.		PE-H-426	WaP

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Lawson		France	Fr.med.,obvt.obt.-ovt.obt.pyr. Sk.smooth,pale yel.,blushed;fle. sl.jcy.,lks.desir.flav, & tex. Mod.susc.blt.		OrC
Laxton's Early Market	127038	England,1939	Marie Louise X Doyenne d'Ete,Fr. sm.pyr.,irreg.;sk.thk.,smooth, glossy,gr.yel.,blush,fle,creamy, firm,fine,ten.,jcy.,sw.,sl.astr. Qual.gd.-fair,Early Aug.		NyG
Laxton's Early Market	127038	England,1939	Marie Louise X Doyenne d'Ete.Sm.- med.,ovt.pyr.,yel.gr.,red blush, unattra,Flav.fair.		OhW
Laxton's Early Market	127038	USPIS,Glenn Dale,Md.,1939			NjB
Laxton's Foremost	176820		1949		
Laxton's Foremost	176820	England,1949	Lge.,obvt.pyr.,yel.,red blush. Flav.gd.-v.gd.		OhW
Laxton's Foremost		AES,New Brunswick,N.J.	Fr.lge.,pyr.,irreg.;sk.thin,ten., smooth,yel.w/lt,blush,fle,creamy, fine,melting,jcy.,sw.Qual.fair.Sept.		NyG
Laxton's Foremost		AES,Wooster,Ohio		A60-23	MdB
Laxton's Foremost		AES,Urbana,Ill.		PE-H-181	WaP
Laxton's Progress			159		
Laxton's Progress	127039	USPIS,Glenn Dale,Md.,1938			NjB
Laxton's Progress	127039	England,1938	Marie Louise X Bartlett.Lge., obvt.pyr.,res.Bartlett,yel., attra,pink blush,Flav.gd.-v.gd.		OhW

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Laxton's Record	127040	USPIS, Glenn Dale, Md., 1938	Marie Louise X Comice. Fr, lge., pyr., oblique, irregular. Sk. thk., tgh., sl. rgh., glossy, yel. w/ blush. Fle. creamy, firm, fine, ten., jcy., sw. Qual. gd. Mid. Oct.		NyG
Laxton's Record	127040	England, 1938	Marie Louise X Doyenne du Comice. Med.-lge., acute-obt. obvt. pyr.; yel. gr., blushed w/red, some rst. Flav. fair-gd.		OhW
Laxton's Satisfaction	127041	USPIS, Glenn Dale, Md., 1938			NjB
Laxton's Satisfaction	127041	England, 1938	Bartlett X Beurre Superfin. Med.-lge., obvt. pyr., gr. yel. Flav. gd.		OhW PaU
Laxton's Satisfaction		AES, Urbana, Ill.		PE-H-561	WaP
Laxton's Superb				PE-H-171	InL
Laxton's Superb	123757	England, 1937			MdG
Laxton's Superb	106248	New Zealand, 1934	Bartlett X Beurre Superfin. Med., obvt. pyr.; gr. yel. w/ blush. Flav. gd.		OhW
Laxton's Victor	127042	England, 1938	Marie Louise X Seckel. Sm.-med., obvt. pyr., gr. yel. w/ blush & rst. Flav. fair-gd.		OhW
Laxton's Wonderful	127043	USPIS, Glenn Dale, Md., 1938			NjB
Laxton's Wonderful	127043	England, 1938	Marie Louise X Fertility. Med., obvt. pyr., yel. w/rst. Flav. fair-gd.		OhW

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Le Brun		France	Fr.med.-lge.,res.Bartlett;sk. smooth,deep yel.,extr.susc,to bruising in ripe stage.Fle.grit free,jcy.;semi-dwf.on quince. Susc.blt.		OrC
Le Brun		AES,Medford,Ore.		PE-H-427	WaP
LeConte				PE-H-320	
LeConte			Fr.med.,rnd.,tapers both ends. Sk.thk.,tgh.,smooth,yel.,dots. Fle.firm,gritty,mod.jcy.Bkdn.at core.Mod.susc.blt.		OrC
Ledbetter		AES,Auburn,Ala.	Unkn,Vig.,hdy.,blt.resis,tr.Fr. poor qual.		AlA
Lehoux-Grignon		AES,Medford,Ore.		PE-H-428	WaP
LeLectier		AES,Urbana,Ill.		PE-H-226	WaP
LeLectier	132766	Germany,1939	Bartlett X Bergamotte Fortunee, lge.,acute obvt.pyr.,gr.yel.w/ some rstd.Flav.fair-gd.		OhW
Lemon		NGPFS,Mandan,N.D.			NdF
Lemon		AES,Medford,Ore.		PE-H-429	WaP NdM
Lemon		AES,Urbana,Ill.		A61-228	MdB InL
Lemon		AES,Davis,Calif.	Sm.,rnd.,yel.;flav.poor.		OhW

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Lemon		Russia	Fr,med.,rnd.,dull gr.,rst,Fle, coarse,tgh.,not jcy.,no value as fr,Tr,lge.,vig.,stately w/ lusty dk.gr.fol.Blt,resis.		OrC
Leonardeta o de Magellan	105562	USPIS,Glenn Dale,Md.,1934			NjB
Leon LeClerc de Laval	132493		1939		
Liaoyang #10	144034		1942		
Liaoyang #50	144035				
Lieutenant Poidevin		AES,Medford,Ore.	Pimple bark & twisted trunk.	PE-H-430	WaP
Lieutenant Poidevin		France	Fr,lge.,obvt.obt.pyr.;sk.yel., w/rst.;fle,firm,jcy.,flav,fair, poor tex,Late keeper,inclined to wilt in stor.Mod.susc.blt.		OrC
Lincoln		AES,New Brunswick,N.J.		A61-115	MdB
Lincoln	131703	Linn County Nurs., Center Point,Iowa,1939		N34105	MnS MdG
Lincoln		Stark Bros.Nurs., Louisiana,Missouri			NjB
Lincoln		AES,Brookings,S.D.			SdC
Lincoln		AES,Medford,Ore.		PE-H-431	WaP
Lincoln		Henry Field Nurs., Shenandoah,Iowa			IoA
Lincoln		AES,Wooster,Ohio	Sdlg.from Ill.Med.,obvt. pyr.,yel.Flav,fair.	A60-24	MdB OhW

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Lincoln		Gurney Nurs., Yankton, S.D.	Fr.med.,rnd.,tapered neck,Sk, 12090 thk.,yel.;fle.yel.,firm,w/grit, jcy.,sw.,arom.,lks,flav.Early, Vig.,upr.spr.gd.fol.Blt.resis,		NdM OrC OkS
Lincoln Coreless		Parry, New York	Fr.lge.,pyr.;sk.yel.gr.Never ripens;too short a growing season.		NyG
Livingstone	226247	New Zealand, 1955	Sdlg.from Winter Nelis.	PE-H-86	WaP
Livingstone	226247	USPIS, Glenn Dale, Md.		A5767	WyC NyG, OhW
Longue Verte		AES, Medford, Ore.	Fr.med.,bell shape,long neck; PE-H-432 sk,smooth,grass gr.;fle.fairly fine,jcy.,mod,sw.,nut like flav, Early.Semi-dwf.on quince,Susc.blt,		WaP OrC
Longworth		Snyder Bros., Center Point, Iowa	Fr.med.,obt.ovt.,smooth,pale A33616 yel.;fle.wh.,fairly fine,grit free,jcy.,ten.,v.sw.,lks,flav. Midseason.Vig.,dk.gr.fol.,prod. Not hdy.Blt.resis.		WyC OrC
Longworth Lo Suan Li Louis Pasteur		AES, Medford, Ore.		PE-H-433 297 435	WaP
Louis Pasteur		AES, Urbana, Ill.		A61-232	MdB InL
Louis Pasteur		AES, Wenatchee, Wash.		PE-H-45 M-785	WaP WaM
Louis Pasteur	105563	Spain, 1934			OhW
Louis Pasteur	122607	USPIS, Glenn Dale, Md., 1937			NjB

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Louis Pasteur		France	Fr.med.,res.Winter Nelis.Sk. gritty,fairly tgh.,gr.yel.,w/ rst.Fle.v.jcy.,sw.,rich flav. Susc,wilting in stor.Mod.susc.blt.		OrC
Louis Vilmorin		France	Fr.med.-lge.,rnd.acute pyr.;sk. deep yel.,red cheeks,rst.dots. Fle,firm,jcy.,sw.,arom.,v.susc. pear scab.Mod.susc.blt.		OrC
Louis Vilmorin Louise Bonne de Jersey		AES,Medford,Ore.		PE-H-436 434	WaP
Louise Bonne de Jersey		AES,Urbana,Ill.		PE-H-192	WaP
Louise Bonne de Jersey		Ellwanger & Barry, Rochester,N.Y.	Fr.med.,sl.pyr.,irreg.;sk.med. thk.,ten.,dull gr.yel.,w/flush. Fle,yel.wh.,fine,melting,ten., jcy.,sw.,sl.astr.;qual.gd.Late Oct.		NyG NjB
Louise Bonne de Jersey		E.D.Smith & Sons, Winona,Ontario	Sdlg.from Normandy.Med.-lge., obvt.pyr.,gr.yel.,red blush. Flav,fair-gd.		OhW
Louise Bonne de Jersey		France	Fr.med.,oblg.pyr.,irreg.Smooth, pale yel.,spots,attra.Fle,yel.wh., btry.,jcy.,some grit,sw.Early mid- season.Tr.mod.vig.,sturdy,prod. Susc.blt.		OrC
Lubecker Prinzessinbirne Lubecker Sommerbergamott	125778 132020	USPIS,Glenn Dale,Md.,1937 1939	Hdy.European pear.	N3469	MnS NjB
Lucy Duke		AES,Geneva,N.Y.	Fr.med.,acute pyr.-oblg.pyr.; N38106 sk.tgh.,gr.yel.,dk.rst.;fle. fine,melting,v.jcy.,sw.,spicy, arom.,fair qual.Mod.vig.,quite susc.blt.Not hdy,in Minn.		MnS OrC

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Lugovatcha	189691	Yugoslavia, 1950	Early rpng., sm, fr.		NjB
Luisa Invernale	104766	Italy, 1934			MdG
Luisa Invernale	104766	USPIS, Glenn Dale, Md.	Med., obvt. pyr., gr. yel. w/red blush, attra. Flav. fair.		OrW
Luisa Invernale		AES, Urbana, Ill.		PE-H-223	WaP
Luxemberger Mostbirne	132229	USPIS, Glenn Dale, Md., 1939			NjB
Madame Andre Leroy		AES, Medford, Ore.		PE-H-437	WaP
Madame Andre Leroy		France	Fr. lge., rnd., acute pyr.; sk. yel. mottled w/dk. gr., susc. blm. Fle. mod. jcy., fairly sw., lks. desir. flav. Mod. susc. blt.		OrC
Madame Ballet	231810	USPIS, Glenn Dale, Md.		PE-H-523 A61-176	WaP MdG
Madame Ballet	231810	France, 1956			MdG
Madame Bonneford	215327	1954			
Madame Bonneford	215327	USPIS, Glenn Dale, Md.		A61-167 PE-H-132	MdB WaP
Madame Boutant	255614	France, 1959			MdG
Madame Carolin d'Airoles		AES, Medford, Ore.		PE-H-438	WaP
Madame Carolin d'Airoles		France	Fr. sm. - med., pyr.; sk. gr. yel., smooth; fle. med. fine, ten., sl. jcy. Fairly sw., lks. flav. & tex. Slow to ripen. Mod. susc. blt.		OrC

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Madame DuPuis	215328	France, 1954			MdG
Madame DuPuis	215328	USPIS, Glenn Dale, Md., 1954	A61-168 PE-H-237 PE-H-130	A61-168	MdB
	131132			PE-H-237	WaP
				PE-H-130	NjB
Madame Ernest Baltet	104767	USPIS, Glenn Dale, Md., 1939	Fr,med., pyr., irreg, Sk.thk., tgh., dull gr, Fle.gr., firm, coarse, ten., jcy., sw. Qual, fair, Late Oct.		NyG NjB
Madame Ernest Baltet	104767	Italy, 1934	Unkn, Med., lge., obvt, pyr., gr., - gr, yel., no overcol., some fine rist, Flav, gd, -v, gd.		OhW
Madame Ernest Baltet		AES, Wooster, Ohio		A60-25	MdB
Madame Favre		AES, Urbana, Ill.		PE-H-154	WaP
Madame Favre		AES, Medford, Ore.		PE-H-439	WaP
Madame Favre		France	Fr,med., glob., sl, irreg, Sk.yel., fairly smooth, quite blm, free, Fle.gran., sl.jcy., fairly sw., aver, dess, qual, Semi-dwf, on quince, Mod, susc, blt.		OrC
Madame Gillekens	137111	USPIS, Glenn Dale, Md., 1940			NjB
Madame Henry Lamy	131489		1939		
Madame Hutin		France	Fr,med., res, Winter Nelis, Sk.straw col., often blushed, Fle, fairly fine, sl.jcy., mod, sw., plsg, flav, Midseason, Tr, fairly vig., gd semi-dwf, on quince, Mod, susc, blt.		OrC

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Madame Hutin Madame Lye Baltet		AES, Medford, Ore.		PE-H-440 444	WaP
Madame Lye Baltet		France	Fr.sm.,rnd.,-trb.;sk.gen.yel,w/ cons,bronzing,Fle,fine,jcy., btry.,v,sw.,gd.flav.Midseason. Tr.fairly prod.Susc.blt.		OrC
Madame Nivet	131490	USPIS, Glenn Dale, Md., 1939			NjB
Madame Soulanges Madame Treyve	123968 141256	England, 1937 1941			MdG
Madame Treyve		France	Fr.med.,obt.ovt.,w/short slender neck,Sk,fairly smooth,gr.yel.,freq. blushed,dotted or streaked,Fle, semi-fine,jcy.,sw.,arom.flav.Later than Bartlett.Mod.susc.blt.		OrC
Madame Treyve Madame Verte Madrileno	141256 130990 73462	USPIS, Glenn Dale, Md., 1941 1938 1927		A61-215	MdB NjB
Magness		PIS, Beltsville, Md.	Seckel X Comice.Blt.resis. Pollen ster.	PE-H-140	WaP NjB,NyG
Mamam Levavasseur Manchurian	104545 143978	USPIS, Glenn Dale, Md., 1934 1942		A61-218	NjB MdB
Manchurian	143978	Canada, 1942			MdG
Mannings Elizabeth		Bountiful Ridge Nurs., Princess Anne, Md.			NjB
Man Yuan Hsiang		AES, Medford, Ore.	Blt.resis.	N55506 PE-H-298	MnS WaP
Marquerite Marillat				PE-H-441	

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Marguerite Marillat	231800	England, 1956			MdG
Marguerite Marillat	231800	USPIS, Glenn Dale, Md.		A61-182 PE-H-519	MdB WaP
Marguerite Marillat		AES, Fresno, Calif., 1958	Fr.lge., obc., sl.pyr.; sk.med.thk., yel.w/blush; fle.wh., melting, sl. fibr., jcy., ten., sw., sl.astr.Qual. fair.Late Sept.		NyG
Marguerite Marillat		France	Fr.lge., gen.pyr, Sk.fairly smooth, deep gold-yel., blushed w/scarlet. Fle.ten., fairly jcy., sl.sa., sl. musky flav.Mod.susc.blt.		OrC
Marie Louise	141225	AES, Medford, Ore., 1941		PE-H-443	WaP NjB
Marie Louise		France	Fr.med., res. Louise Bonne de Jersey's form & apprn. Sk.v.smooth, gr.yel., freq.blushed.Fle.fine,jcy., grit free,v.sw., w/honey like flav.V. gd.dess.qual.Mod.susc.blt.		OrC
Marie Louise		AES, Urbana, Ill.		PE-H-178	WaP InL
Marie Louise d'Uccle				PE-H-166	WaP
Marie Louise d'Uccle	131095	USPIS, Glenn Dale, Md., 1938			NjB
Marie Louise Marillat	131808		1939		
Mariette de Millepieds	255615	France, 1959			MdG
Marks #1		AES, Urbana, Ill.		PE-H-564	WaP

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Mark's Seedling		AES, Geneva, N.Y., 1928	Sm., gr.yel; sk., attr.,rst., Fle. ten., jcy., arom.flav., gd.qual. Mid.Sept.Tr.vig., prod.Blt.resis.		VaB
Marqueza	183962	USPIS, Glenn Dale, Md., 1949			NjB
Marqueza	183962	Portugal, 1949			OhW
Marquezinba	183963				
Ma Ti Huang		AES, Medford, Ore.	Blt.resis,	PE-H-299 N55501	WaP MnS
Maxine		Inter-State Nurs., Hamburg, Iowa		N5817	MnS IoA
Maxine		AES, Urbana, Ill.		PE-H-239	WaP
Maxine		AES, New Brunswick, N.J.		A60-112	MdB
Maxine		AES, Univ. Park, Pa.	Mod.blt.resis.		NjB
Maxine		NYFTA, Geneva, N.Y.	Gd.qual.Blt.resis.		InL
Maxine		J.W.Hershey, Downington, Pa.	Fr.lge., obli., knobby.Lt. gr.Qual.gd.	N3495	MnS PaU
Maxine		Greenville, Ohio	Med., obvt.pyr., short, thk, neck. Gr.yel.-lemon yel.when ripe. Flav.fair-gd., lks.depth.Late Sept.Blt.resis.		OhW KaM NyG
Maxine			Fr.med., ovt.pyr.; sk.lemon yel., smooth, pressure resis., v.attr.; fle.wh., fine, grit free, jcy., sw., sl.acid, gd.qual.Holds well ripe. Mod.vig., gd.fol., fairly prod. Blt.resis.		OrC

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Maxine		J.Max,Greenfield Center	Fr,med.,pyr.,irreg.;sk.thk., tgh.,smooth,glossy yel.Fle.yel., firm,gran.,jcy.,sw.,arom.Qual. poor.Mid.Oct,		NyG
Maxine		AES,Medford,Ore.		PE-H-445	WaP
Max Red Bartlett					MiS
Max Red Bartlett		Nelson Nurs.,Zillah,Wash.		PE-H-71 M-716	WaP WaM
Max Red Bartlett		Mt.Adams Orch.Co., White Salmon,Wash.		PE-H-72	WaP InL
Max Red Bartlett		May Nur.,Yakima,Wash.	Bud mut.of Bartlett.		NyG
Max Red Bartlett		Mt.Arbor Nurs., Shenandoah,Iowa	Bud mut.of Bartlett,Lge.,obt.- obvt,pyr.,dist,neck;red fr, Flav.gd.-v.gd.		OhW
Max Red Bartlett		California Nurs., Niles,Calif.	Ident.w/Bartlett,devel,intense red col.,crossed sdigs,display red in fr.,wood fol.Tr,res. Bartlett w/less vig.Tendency to revert to par.type,Novelty fr. Not eval,yet at N.J.		OrC NjB
McIlhenny	46566	USPIS,Glenn Dale,Md.,1918	Bud mut.of LeConte?	PE-H-7	WaP NjB
Meigetsu	97348	USPIS,Glenn Dale,Md.,1932	Mod.blt.resis.		NjB
Mendel		New Ulm,Minn.	Tr,v.hdy.,blt.resis.Fr.lge., blocky,rgn.,rst.Keeps to Dec.		MnS
Mendel		AES,Medford,Ore.		PE-H-446	WaP

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Mendel		O.H.Will,Bismarck,N.D.	Prob.not hdv,		NdM
Mendel		Summit Nurs.,Stillwater,Minn.		A33191	WyC
Mendel		NYFTA, Geneva, N.Y.			MiG
Mendel		Daniels Nurs.	Hdy.,ht.12',prod.,lt.fr.crop.	8781	NdM
Mendel		USPIS,Glenn Dale,Md.		B26480	NjB
Mendel		AES,Brookings,S.D.	Fr.med.,rnd.,pyr.,gr.yel.,rst. Fle.med.fine,jcy.,ten.,sw.,plsg. flav.,lkg.desir.qual,Late.Tr. vig.,willowy,sm,dk,gr.lvs.		OrC SdC
Menie		CES,Ottawa,Ontario	Kurskaya X Flemish Beauty.Fr. med.,obl,trb.,irreg.Sk.thin, ten.,smooth,yel,w/rst.;fle.wh., firm,creamy,jcy.,sa.,sl.astr. Qual,fair,Late Sept.		NyG OhW
Menie		Summit Nurs.,Stillwater,Minn.		12083	NdM
Merton Belle	205463	PIS,Beltsville,Md.,1953	Fr.med.,pyr.,irreg.;sk.thk.,ten., smooth,glossy yel.,sl.rst.Fle. fine,melting,sa,Qual,fair.Early Sept.		NyG
Merton Pride #4016	247830	England,1958			MdG
Merveille Ribet	125709	1937			NjB
Merveille Ribet	125709	Germany,1937			OhW
Messire Jean		AES,Medford,Ore.		PE-H-447	WaP

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Messire Jean		France	Fr.sm.,res.Winter Nelis's form, col. & apprn,Fle.breaking,not v. jcy.,sw.,fairly plsg,flav.Late keeper,withers badly in stor. True dwf.on quince.Mod.susc.blt.		OrC
Mien Suan Li Mikado		AES,Medford,Ore.		PE-H-300 286	WaP
Mikado		Japan	Fr,fairly lge.,rnd,Sk.gran.,pale yel.,gray dots,Fle.wh.,gritty, potato like tex.Arom.,quince like flav,Poor qual.Early midseason,Tr. vig.,oriental charac.Mod.susc.blt.		OrC
Mi Li		AES,Medford,Ore.		PE-H-309	WaP
Miney		AES,Wooster,Ohio		A60-26	MdB
Miney		Summit Nurs.,Stillwater,Minn.		12084	NdM
Miney		CEF,Ottawa,Ontario	Luckerbirne X Clapp Favorite. Fr,med.,pyr.,irreg.,ten.,rgb., brt.yel,w/red blush,fle,wh., firm,fine,ten.,jcy.,sw,Qual. gd.Early Sept.		NyG OhW
Ming		AES,Brookings,S.D.	P,ovoidea X Louise Bonne de Jersey,Tr.hdy.,vig.,v,tall, lvs,show fall col,Fr,yel., pyr.,stone cells abund.Qual.poor.	N3568 PE-H-551	MnS WaP SdC NjB
Ming		Plumfield Nurs.,Fremont,Nebr.		A57113	WyC
Ministro dott Lucas Mishtschia	105432 189696	USPIS,Glenn Dale,Md.,1934 1950			NjB

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Mitchell		AES,Urbana,Ill.		PE-H-202	WaP
Mitschurin's Winterbutterbirne		Germany		N4846	MnS
Moe		Summit Nurs., Stillwater, Minn.		12085	NdM
Moe		CEF,Ottawa,Ontario	Zuckerbirne X Clapp Favorite. A32884 Fr,med.,pyr.,irreg,Sk.med., thin,yel,w/red blush,Fle,yel., firm,gran.,ten.,jcy.,sw.Qual. fair,Late Aug.	WyC NyG OhW	
Mollbusch	125737	USPIS,Glenn Dale,Md.,1937			NjB
Monchallard		AES,Medford,Ore.		PE-H-448	WaP
Monchallard		France	Fr,med.,smooth,more sym.than Bartlett,Sk.clear,pale yel., some gr,dots,freq,blushed,Fle. v,soft,v.jcy.,sw.flav,Semi- dwf.on quince.Mod,susc,blt.		OrC
Monsallard	102580	USPIS,Glenn Dale,Md.,1933			NjB
Mooers		AES,Knoxville,Tenn.	Duchesse d'Angouleme X Late Faulkner,Med.,trb.,gr.yel, Flav.poor,	PE-H-52 M-789	WaP WaM NjB,OhW
Moonglow		PIS,Beltsville,Md.	Comice X Rea Carlotta Wurtemburg. Blt,resis.		NjB
Mora	126817	USPIS,Glenn Dale,Md.,1938			NjB
Mora #112	241972	1957		A61-170 PE-H-530	MdB WaP
Mora #112	241972	Italy,1957			MdG

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Morgan		AES, Knoxville, Tenn.	Bartlett X Late Faulkner,	PE-H-114	WaP NjB, NyG
Morrison French #4 #5		Zillah, Wash.		PE-H-102 103	WaP
Moscatello Picciola Mrgudka	104054 189697	USPIS, Glenn Dale, Md., 1934 1950			NjB
Nan Li		AES, Medford, Ore.		PE-H-301	WaP
Nanchi'pt	30352	USPIS, Glenn Dale, Md., 1911	Not eval.yet.		NjB
Napoleon	255616	France, 1959			MdG
Nash Sport		Tieton, Wash.		M-569	WaM
Naspati	250449	Nepal, 1959			MdG
Naspati	250449	PIS, Beltsville, Md.		PE-H-532	WaP
National Bergamotte	125710	USPIS, Glenn Dale, Md., 1937			NjB
Nebraska City		Shenandoah Nurs., Shenandoah, Iowa	Med., pyr., gr.yel.-yel., w/ faint blush, Flav, fair-gd.		OhW
Neue William	134812	USPIS, Glenn Dale, Md., 1940			NjB
New Zealand Winter Bartlett		Enfield, N.H.	Sm., trb., gr.yel. Flav.gd., -v.gd.		OhW
Nijiseiki	224196	USPIS, Glenn Dale, Md., 1955		A61-150	MdB
Nijiseiki		AES, Medford, Ore.		PE-H-287	WaP

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Nijiseiki	224196	Japan, 1955	Fr.med.,rnd.-obl.,long stem,yel. Fle,wh.,fairly jcy.,potato like tex.,v.gritty,poor dess.qual.Tr. vig.,prod.Oriental in charac. Mod,susc,blt.		OrC MdG
Nikto		AES,Brookings,S.D.	Marillot X <u>P.ussuriensis</u> var. <u>PE-H-549</u> <u>ovoidea</u> ,Tr,hdy.,blt,present. Fr,yel.,obt.pyr.Qual.poor.	WaP SdC	
Norass	81510	USPIS,Glenn Dale,Md.,1929	Late blooming.		NjB
Nordhausen Forelle	172495	USPIS,Glenn Dale,Md.,1949	From Germany 1949 as Nordhauser. Med.,ovt,trb.,gr.yel.,red blush. Not eval.yet at N.J.		OhW NjB
Normannischen Ciderbirne	231806	Germany, 1956			MdG
Normannischen Ciderbirne	231806	USPIS,Glenn Dale,Md.		PE-H-521 A61-180	WaP MdB
North China		Carl Hansen Nurs., Brookings,S.D.	Typ, <u>P.ussuriensis</u> ,Hdy.,prod. Lt.fr,crop,Sm,fr,Blt,resis.	10027 10224	NdM
Notaire Lepin		AES,Medford,Ore.		PE-H-449	WaP
Notaire Lepin		France	Fr.lge.,obt.pyr,Sk.smooth,gr.yel., blm.free,Fle,fine,btry.,jcy.,grit free.Mod.sw.,late keeper,holds up well in ripe stage.Susc,blt.		OrC
Notaire Lepin	104768	USPIS,Glenn Dale,Md.,1934			NjB
Nouveau Poiteau	246419		1959	A61-210	MdB
	105434		1934		NjB

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Nouveau Poiteau	246419	France, 1959			MdG
Nouveau Poiteau		AES, Urbana, Ill.		PE-H-207	WaP
Nouvelle Vulvie				PE-H-194	
Nouvelle Vulvie	137077	USPIS, Glenn Dale, Md., 1940			NjB
Nye Russet Bartlett		AES, Medford, Ore.	Fr.sim.Bartlett.Sm.,sk.deep yel.,smooth,'cinnamon'rst.Fle. firm,flav.sw.,spicy,gd.qual. Long shelf life.Tr.ident.to Bartlett in performance.V. promising.Fairly susc.blt.	PE-H-450	WaP OrC
Oberosterreichische Weinbirne	125738	USPIS, Glenn Dale, Md., 1937	Not eval.yet.		NjB
Octav Lachambre	131838		1939		
Okolo		AES, Brookings, S.D.	Op.sdlg.P. <u>ussuriensis</u> var. <u>ovoidea</u> .Tr.hdy.,prod.No blt. Fr.obt.pyr.Fle.clear wh.,firm, jcy.,fair-poor qual.	PE-H-187	WaP SdC NjB
Okolo		AES, Urbana, Ill.		PE-H-187	WaP
Okusankichi	119217	USPIS, Glenn Dale, Md., 1936			NjB
Old Home		Summerland, B.C.		PE-H-57 121 241	WaP
Old Home		AES, Davis, Calif.		PE-H-77	WaP
Old Home		C & O Nurs., Wenatchee, Wash.	Blt.resis.rt.stock.		NjB InL
Old Home		NGPFS, Mandan, N.D.			NdF

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Old Home		Blodgett Orch., Whitstran, Wash.		PE-H-251	WaP
Old Home		Horan Ranch, Wenatchee, Wash.		PE-H-66 243	WaP
Old Home		B.O.Curtiss, Paris, Ill.	Pure form of <u>P. communis</u> . Inter- stock for vars. susc. to blt.		MiS OrC
Old Home		AES, Medford, Ore.	Fr. sm.-med., obl., sym. Sk. thin, sl. rgh., dull gr., yel. Fle. creamy, gran., melting, jcy., sa., flat. Qual. fair, End Sept.	PE-H-69 451	WaP NyG
Old Home		California Nurs. Co., Niles, Calif.	Sm., rnd., sl. truncate, neck wanted, yel. gr. - gr. Valu. blt. resis. stock. Flav. & qual. poor. Recom. in Ohio as the blt. resis. trunk & frame work for other pear vars.		KaM OhW
Old Home #1		AES, Wenatchee, Wash.		PE-H-108	WaP
Old Home 20 50		AES, Medford, Ore.	Sdlgs. of Old Home,	PE-H-452 453	WaP NdM
Old Home X Farmingdale Sdlg.		Carlton Nurs., Forest Grove, Ore.		PE-H-82	WaP
Olia	143979	USPIS, Glenn Dale, Md., 1942	<u>P. ussuriensis</u> X Finland Yel.		NjB
Olia		AES, Brookings, S.D.	V. hdy.		SdC
Olia		Boughen Nurs., Valley River, Manitoba		A55219	WyC
Olivier de Serres		AES, Urbana, Ill.		PE-H-188	WaP

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Olivier de Serres	132494	France, 1939	Med., rnd., truncate, glob., gr. yel., some rst. Flav. fair-gd.		OhW NjB
Omer Pacha		AES, Medford, Ore.		PE-H-454	WaP
Omer Pacha		France	Fr. med., res. Flemish Beauty. Sk. pale yel. w/blm. Fle. fairly fine, jcy., btry., mod. sw., plsg. flav. Bartlett season. Fairly susc. blt.		OrC
Orel		USHFS, Cheyenne, Wyo.			NyG
Orel #15		AES, Medford, Ore.		PE-H-456	WaP
Orel #15		AES, Urbana, Ill.		A61-234	MdB
Orel #15		Russia	Ident. w/Orel. Fr. of no value. Tr. vig., lge., stately. Blt. resis.		OrC
Orient	64224	Inter-State Nurs., Hamburg, Iowa, 1925	P. <u>communis</u> X P. <u>sp.</u> from China. A5154 Fr. lge., rnd. glob., gr. yel. w/ rst., firm, sl. sw., jcy., lkg. flav. Tr. blt. free, prod. med. annual crop.		WyC KaM OhW PaU
Orient		IES, Prosser, Wash.		PE-H-21	WaP
Orient		AES, Wooster, Ohio		A60-27	MdB
Orient	64224	AES, Knoxville, Tenn., 1925	Fr. sm., obov., irreg.; sk. thk., ten., smooth, dull yel. Fle. clear, firm, ten., jcy., sw., oriental flav. Qual. poor. Early Oct. Blt. resis.		NyG NjB
Ottawa 291		CEF, Ottawa, Ontario	Winter Nelis X Bartlett. Med., obvt. pyr., gr. yel., nearly overspr. w/fine attr. rstd. Flav. gd. - v. gd.		OhW

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Ouat	131491	USPIS, Glenn Dale, Md., 1939			NjB
Ovid		AES, Geneva, N.Y.	Bartlett X Dorset, Fr.med., pyr., sym, Sk.thk., med.rgh., dull yel.w/rst. Fle,yel., firm, sl.jcy., sw., sl.astr., qual.gd. Early Nov.	1606	NyG OhW
Packham's Late	226248	New Zealand, 1955		PE-H-87	WaP
Packham's Late	129847	USPIS, Glenn Dale, Md., 1938			NjB
	226248	1955			OhW
Packham's Triumph	155945		1946	A5783	WyC NjB
Packham's Triumph	155945	Argentina, 1946		PE-H-59	WaP
Packham's Triumph		Morrison Nurs., Zillah, Wash.		PE-H-115	WaP
Packham's Triumph		Art Enbom's Orch., Yakima, Wash.		PE-H-256	WaP
Packham's Triumph		AES, Urbana, Ill.	Not fruited yet(Ohio).	PE-H-100	WaP OhW
Packham's Triumph	155945	AES, Medford, Ore., 1942	St.Germain X Bartlett. Fr. lge., pyr., sl.rnd., gr.yel.; sk. thin, ten., smooth; fle.wh., fine, jcy., sw., arom. Qual.gd. Late Oct.	PE-H-460 N55518	WaP MnS NyG
Packham's Triumph		Winchester, Va.		A60-38	MdB
Packham's Triumph		Australia	Fr.med.-lge., obt.pyr., sl.rgh., gr.yel., blm, free, fairly attr.; fle.wh., melting, v.jcy., sw., vinous flav., gd.qual. Late stor.gd.Mod. vig., prod. Fairly susc.scab, blt.		OrC
Pai Li		AES, Medford, Ore.		PE-H-310	WaP NdM

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Parburton	157233	USPIS, Glenn Dale, Md., 1947	Tetraploid Bartlett.		NjB
Parburton	157233	PIS, Beltsville, Md., 1947	Fr.med., pyr., irreg.; sk.thin, ten., smooth, dull yel.; fle, wh., melting, ten., jcy., sa. Qual.fair. Early Nov.		NyG
Parburton		AES, Medford, Ore.	Tetraploid form of Bartlett. PE-H-461 Fr.lge., shows red col., more tart flav., sl.coarse tex., cons.blm. Not promising as comm.var.	WaP OrC	
Parker		NGPFS, Mandan, N.D.			NdF
Parker		NYFTA, Geneva, N.Y.			MiG
Parker		AES, Brookings, S.D.	Unkn. Fr.lge.; fle, ten., jcy., fine grained. High qual.		SdC
Parker		Daniels Nurs.	No fr. Ht. 9'. Subj.to blt.	9335	NdM
Parker		AES, Excelsior, Minn.	Fr.lge., obl.trb., gr.yel. Flav. 1 gd.Qual.gd.Tr.hdy., susc.blt. Res.Flemish Beauty.		MnS OhW
Pashia Passe Colmar	44052 231811	USPIS, Glenn Dale, Md., 1917 1956		A61-221 A61-175	MdB
Passe Colmar	231811	France, 1956		PE-H-524	WaP MdG
Passe Crassane	155944	Argentina, 1946	Fr.lge., obvt., ribbed, dk.thk., tgh., rgh., gr.yel.; fle, firm, gran., jcy., sw., sl.astr.; qual. fair-gd. Late Nov.		NyG MdG

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Passe Crassane	131662 155944	USPIS, Glenn Dale, Md., 1939	Sdlg.Med.-lge.,rnd,truncate, no neck,gr,yel.,nearly covered w/rst,Flav,poor.	A61-220	MdB OhW
Passe Crassane	131662	France, 1939	Fr.med.-lge.,glob,Sk.thk.,v.tgh., pale gr.or creamy yel.,sl.tendency to rst.but usually clear.Fle.wh., some grit at center,fairly jcy., sw.flav.Late keeper.Fairly susc.blt.		OrC MdG
Passe Crassane		Winchester,Va.		A60-39	MdB
Passe Crassane		AES,Medford,Ore.		PE-H-462	WaP
Passe Crassane		AES,Urbana,Ill.		PE-H-563	NjB,InL WaP
Passe Crassane Rouge				PE-H-566	
Passe Crassane Rouge	131663	France, 1939			MdG
Passe Crassane Rouge	131663	USPIS, Glenn Dale, Md., 1939	Med.,trb.,gr.,some rst,Flav,poor.		OhW
Passans du Portugal Passa Tutti	133760 104548	USPIS, Glenn Dale, Md., 1939 1934			NjB
Patrick Barry		AES,Medford,Ore.		PE-H-463	WaP
Patrick Barry		San Jose,California	Fr.med.,oblg.obvt.pyr.,dull deep gold,thin rst,Fle.med,fine,mod. jcy.,sw.,arom.,sl.acid,gd.qual.V. late.Will store 10 months or more, slow to ripen.Vig.,spr.,prod.Susc.blt.		OrC
Patrvka		Boughen Nurs.,Valley River,Manitoba		A51282	WyC
Patrvka	200281	USPIS, Glenn Dale, Md., 1952			NjB

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Patten		Inter-State Nurs.,Hamburg,Ia.			IoA
Patten		Andrews Nurs., Faribault,Minn.	Orel #15 X Anjou.	A51247 10555	WyC NdM
Patten		AES,Ames,Iowa	Orel #15 X Anjou,Fr.lge., pyr.,gr.yel.,red blush;flav. fair-gd.Tr.not hdy.,susc.blt.	N29106	MnS OhW,PaU
Patten 5		USPIS,Glenn Dale,Md.		B37379	NjB
Patten 5		St.John's University, Collegeville,Minn.	Season Aug.Susc,blt.	N29126	MnS
Patten 6-25	214247	USPIS,Glenn Dale,Md.			NjB
40	214248				
227	214249				
246	214252				
299	214250				
443	214251				
Patten 12		AES,Urbana,Ill.		PE-H-169	WaP
Patten 12		AES,Medford,Ore.	Sm.,obvt.pyr.,gr.w/rst.Flav. v.poor.	PE-H-457	WaP OhW
Patten 18		AES,Medford,Ore.		PE-H-18 455	WaP
Patten 30		AES,Urbana,Ill.		PE-H-168 204	WaP
61					
Patten 61		AES,Medford,Ore.		PE-H-458 459 19	WaP
87					

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Patten 87		AES,Medford,Ore.	V,sm.,rnd.-trb.,yel.gr.,red blush,some rst.Flav,v.poor.		OhW
Patten 1200		USHFS,Cheyenne,Wyo.		12335	NdM
Patten 1200		AES,Ames,Iowa		A30322	WyC
Patten 1203		AES,Ames,Iowa	Season Aug.Fr.med.,short pyr. N38114 Ruddy,Qual.poor.Tr.hdy.		MnS
Patten 1204		St,John's University, Collegeville,Minn.	V,hdy.,vig,tr.,somewhat resis,to blt.	N29125	MnS
Patten 1205		St,John's University, Collegeville,Minn.	Fr,sm.,ruddy,Tr,hdy.,vig., somewhat susc,blt.	N29124	MnS
Patten 1206		AES,Medford,Ore.	Lge.,vig,tr.,somewhat susc. to blt,Fr,lge.	N3017 PE-H-464	MnS WaP
Pelli di Dame		USPIS,Glenn Dale,Md.	Early rpng.		NjB
Pennsylvania Sdlg. #1		Bedford County,Pa.	2 1/4",short pyr.,glob.;sk.gr., attra.blush,med,firm,softens at core;med.-fine gritty fle.,plsg. flav, & qual.July,earlier than any other vars,tested.Tr,resis. to field infection by fireblt.		VaB
Pero del Briga	104549	Italy,1934	Med.,glob.-obt,obvt.,neck wanting, gr.,abt,1/2 covered w/fine rst. Flav,fair-gd.		OhW
Pero Fico	104055	USPIS,Glenn Dale,Md.,1934			NjB
Pero Fico		AES,Urbana,Ill.		PE-H-175	WaP

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Perola	183964	Portugal, 1949	Sm.-med., rnd., -obvt., pyr., trb., gr. yel. w/some rst., red blush on some frs. Flav. poor-fair.	OhW	
Pero Pasdecana	104550	USPIS, Glenn Dale, Md., 1934			NjB
Peter Piper		Gurney Nurs., Yankton, S.D.	Tr. vig., clean.	N4131	MnS
Petersbirne	130991	USPIS, Glenn Dale, Md., 1938			NjB
Petit Blanquet		France	Fr. v.sm., obt. pyr., vari. shape. Sk. clear, straw col., waxy. Fle. mod. fine, not jcy., sw., lks. desir. flav. Early. Mod. susc. blt.		OrC
Petit Blanquet		AES, Medford, Ore.		PE-H-466	WaP
Petit Marguerite	91208	France, 1931	Fr. med., obvt. pyr., sym., sk. yel., rstd. Fle. firm, sl. jcy., sw. Qual. fair. Early Jan.		NyG
Petit Rousselet Pfirsichbirne	132284 131172	USPIS, Glenn Dale, Md., 1939 1938			NjB
Phelps		AES, Medford, Ore.	Fr. res. White Doyenne, stem longer, slim, smooth, waxy, gr. yel. Fle. wh., fine, btry., jcy., sw., sl. acid. Early. Tr. med. vig., somewhat spr., lt. gr. fol. Mod. susc. blt.	PE-H-467	WaP OrC
Phelps		AES, Geneva, N.Y., 1925	Winter Nelis X Russet Bartlett. 1683 Fr. med., pyr., ribbed, dk. thin, ten., sl. rgh., brt. yel. Fle. wh., firm, fine, ten., jcy., sw., sl. astr. Qual. gd. Oct.		NyG MnS MiG
Phil Dick		AES, Medford, Ore.	Tr. ident. Duchesse d'Angouleme.	PE-H-468	WaP OrC

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Phileson		CEF,Ottawa,Ontario,1949	Kurskaya X Flemish Beauty.Fr. med.,pyr.;sk,thin,ten.,smooth, glossy,yel.w/blush,Fle,melting, gran.,ten.,jcy.,sw.Qual,fair. Early Sept.		NyG OhW
Philippe Chauveau		AES,Wooster,Ohio		A60-28	MdB
Philippe Chauveau	136513	USPIS,Glenn Dale,Md.,1940	Med.,oblg,obvt.pyr.,yel.w/mottled pink-red blush,attra,Flav,fair-gd.		OhW
Phillipsbirne	125714	USPIS,Glenn Dale,Md.,1937			NjB
Pierre de Corneille		AES,Urbana,Ill.	Obtained 1952.Obsv,incomplete.	PE-H-148 A61-235	WaP MdB OrC
Pineapple		Japan	Fr.of no value.Tr.resis,blt.but susc,winter injury in S.Ore.		OrC MnS
Ping Ding Ping Li		AES,Medford,Ore.		PE-H-311 302	WaP
Pinneo		Salem,Mass.,1927	Fr.sm.,qual.gd.,mid.Aug,Sk.thin, smooth,glossy,brt,yel.w/blush,Fle. yel.wh.,firm,ten.,jcy.,sw.		NyG
Pioneer	141876	USPIS,Glenn Dale,Md.,1941	Patten op,Not eval,yet.		NjB
Pioneer		AES,Brookings,S.D.	V.hdy.,not adequately tested.		SdC
Pioneer		Summit Nurs., Stillwater,Minn.	10/lb.,yel.gr.w/red blush, thk.sk.,rnd.;plsg,Mod.susc,blt.	12087	NdM
Pioneer		O.H.Will & Co.,Bismarck,N.D.		11219 A48164	NdM WyC
Pioneer #3	144036	USPIS,Glenn Dale,Md.,1942			NjB

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Pioneer #3		AES,Morden,Manitoba		N4956	MnS NdM
Pitmaston		Ellwanger & Barry, Rochester,N.Y.,1912	Fr.lge.,pyr.;sk.thin,smooth, clear yel.,sl.blush.Fle.yel.wh., firm,ten.,jcy.,sa.,astr.Qual. poor.Late Oct.		NyG
Pitmaston Duchess		AES,Medford,Ore.		PE-H-469	WaP
Pitmaston Duchess		France	Fr,med,-lge.,obvt.pyr.,sym.Sk. smooth,blm,free,straw col.Fle.wh., fairly fine,sw.,sa,flav.Med.dess. qual.Later than Bartlett.Mod.susc.blt.		OrC
Pleiner Mostbirne	125713	USPIS,Glenn Dale,Md.,1937			NjB
Poete Beranger		AES,Medford,Ore.		PE-H-471	WaP
Poete Beranger		France	Fr.med.-lge.,obvt.obt.pyr.Sk,yel., fairly blm,free,Fle,fine,melting, jcy.,grit free,sw.,lks,desir.flav. Mod.susc.blt.		OrC
Poire a Botze	134684	USPIS,Glenn Dale,Md.,1939			NjB
Pomaranczowka	131044		1938		
Pontotoe	133491		1940		OhW
Porporata	223989		1955		
Porporata	223989	Italy,1955		PE-H-84	WaP
Pound		Oregon		PE-H-576 231	WaP
Precoce d'Angers		AES,Medford,Ore.		PE-H-470	WaP

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Precoce de Cassano	102448	USPIS, Glenn Dale, Md., 1933	Early rpng. Parthenocarpic.		NjB
Precoce Trevoux	101862				
Precoce Trevoux		AES, Urbana, Ill.		A61-229 PE-H-150	MdB WaP
Precoce Trevoux		France	Fr.med., pyr., truncate, Sk.delicate, deep yel., dotted w/gr. Fle.fine,jcy., melting, sw., rich flav. Mat.bef. Bartlett. Mod.susc.blt.		OrC
Precoce Trevoux		AES, Medford, Ore.		PE-H-472	WaP
Premices de Maria Lesueur				473	
Premices de Maria Lesueur		France	Sm., unattra., rnd., w/gr., rstd. Fle. fairly fine, gritty center, v.jcy. Sw.flav. Late keeper, inclined to wilt in stor. Mod.susc.blt.		OrC
Present de Van Mons	136514	USPIS, Glenn Dale, Md., 1940			NjB
President Barabe		AES, Wooster, Ohio		A60-29	MdB
President Barabe	131461	England, 1939	Sdlg. Bergamotte Esperen. Med., rnd., yel., blushed w/red. Flav. fair-gd.		OhW
President Barabe		AES, Urbana, Ill.		PE-H-180	WaP
President Deviolaine				PE-H-167	InL WaP
President Deviolaine	104551	USPIS, Glenn Dale, Md., 1934			NjB
President Drouard	132003	1939			
President Hardy	137078	Switzerland, 1940			MdG

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President Loubet	127317	USPIS, Glenn Dale, Md., 1938			NjB
President Loutreul	131135				
President Mas	136275		1940		
President Mas		AES, Urbana, Ill.		PE-H-197	WaP
Professeur Grosdemage				216	
Professeur Grosdemage		AES, Medford, Ore.		PE-H-475	WaP
Professeur Grosdemage		France	Fr., med., oblg. pyr. Sk. gr. yel., freq. blushed, almost blm. free. Fle. yel., med. fine, not v. jcy., sw., plsg. flav. Late keeper, slow to ripen, long shelf life. Mod. susc. blt.		OrC
Professeur Grosdemage	105436	USPIS, Glenn Dale, Md., 1934			NjB
Professeur Lemoine	122627		1937		
Professeur Molon	131743		1939		
Pulteney		AES, Geneva, N.Y.	Winter Nelis X Russet Bartlett. 1662 Fr. med., pyr., irreg. Sk. thk., dull yel. Fle. gr. wh., firm, fine, ten., jcy., sw., sl. astr. Qual. gd. Mid. Oct.		NyG OhW
Pulteney		AES, Medford, Ore.	Fr. med., smaller, res. Bartlett. PE-H-474 Pale yel., fairly blm. free. Fle. wh., v. fine, jcy., fairly gd. qual. Midseason, aver. vig., somewhat spr., fairly prod. Mod. susc. blt.		WaP OrC
Purdue 11-21		AES, Lafayette, Ind.	<u>P. ussuriensis</u> 76 op. 2", yel., no grit, oriental arom. Male ster., blt. resis., winter hdy., gd. qual.		InL

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Pushkin		AES,Morden,Manitoba	P. <u>ussuriensis</u> var. <u>ovoidea</u> X R&K 553.Tr.vig.,hdy.,rela. blt,resis.;fr.sm.,worthless.	N3136	MnS
Pushkin		AES,Brookings,S.D.	Sm.,inedible;hdy.,no blt.	7325	NdM
Rankin		Van Lindley Nurs., Pomona,N.C.,1914	Fr.lge.,obl.,obc.,irreg.;sk.med. thk.,tgh.,smooth,glossy,brt.yel. Fle.wh.,firm,fine,ten.,jcy.,sa. Qual.fair.Early Dec.		NyG
Raujbulagh	145813	PIS,Beltsville,Md.,1943	Sdlg.No.4(Koelz 7584),Iran 1941.Numbered 1943.	PE-H-20	WaP
Raujbulagh	145810	USPIS,Glenn Dale,Md.,1943			NjB
Ray's Seedling	129848		1938		
Reale di Torino	104553		1934		
Re Carlo di Wurtemberg	102449		1933		
Re Carlo di Wurtemberg	102449	PIS,Beltsville,Md.,1933	Fr.lge.,pyr.;sk.thk.,tgh.,smooth, glossy,brt.yel.w/some red blush. Fle.firm,gran.,dry,sa.,astr.Qual. poor.Late Nov.		NyG
Re Carlo di Wurtemberg		AES,Urbana,Ill.		PE-H-219	WaP
Red Bartlett	258948	Australia,1959			MdG
Red Bartlett		DiGiorgio Orch.,Marysville,Calif.		PE-H-70	WaP
Red Bartlett		IES,Prosser,Wash.		PE-H-80	WaP
Red Coloree de Juillet	246462	USPIS,Glenn Dale,Md.		A61-209	MdB
Red Coloree de Juillet	246462	Denmark,1958			MdG

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Reed		Shenandoah Nurs., Shenandoah, Iowa, 1937	Fr., sm., rnd., sym.; sk., thk., rgh., dull gr., Fle., wh., v. gran., ten., jcy., sw., arom. Qual. fair. Early Oct.		NyG
Reeder		Ellwanger & Barry, Rochester, N.Y., 1912	Fr., sm., rnd., irreg.; sk., thin, ten., rgh., yel., w/brown rst. Fle., wh., firm, fine, ten., jcy., sw., sprt. Qual. gd. Early Oct.		NyG
Reeder		AES, Medford, Ore.	Fr., sm., res. Winter Nelis's form. Fle., wh., med. fine, not jcy., PE-H-476 btry., inf. qual. to Winter Nelis. Fairly vig., spr., habit. Mod. susc. blt.	OrC	WaP
Reliance		AES, Medford, Ore.		PE-H-477	WaP
Reliance		France	Sm., apple-shaped, gr. yel., freq. blm. Susc. core bkd. if too long on tr. Somewhat earlier than Seckel. Gen. inf. to Seckel as var. Mod. susc. blt.	OrC	
Rene Dunan	255617	France, 1959			MdG
Richard Peters			Prob. op. sdlg. of Kieffer.		PaU
Richard Peters	121820	USPIS, Glenn Dale, Md., 1937		PE-H-38	WaP
Richard Peters	121820	AES, Univ. Park, Pa.	Said to be blt. resis. Not yet eval. at N.J.	PE-H-24 M-779	WaP WaM MdG, NjB
Richard Peters		AES, Wooster, Ohio		A60-30	MdB

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Richard Peters		AES,Fayetteville,Ark.	Prob,op,sdlg,Kieffer,Med.,obvt. pyr.,rgb,aprn.,gr,yel.,overspr. w/fine rst.,bronze tinge,Flav,fair.		OhW
Richard Peters		AES,Medford,Ore.	Fr,med.,pyr.,slender neck,gr. PE-H-321 yel.,some dots & blush,Fle,jcy., med,fine,btry.,sup,qual,to most sandpear hybs.Not fully eval.for blt,resis.		WaP OrC
R. K. Ussuri		Russia,1920			SdC
R. K. Ussuri		AES,Brookings,S.D.	Tr,hdy.,valu.as rt,stock or forest pltg.Fr.sm.,poor qual.		SdC
Robert de Neufville		AES,Urbana,Ill.		PE-H-165	WaP
Robert de Neufville	125739	Germany,1937	Clapp Favorite X August Jurie. Med.,rnd.,oval-trb,Gr,yel., unattra,Flav,fair-gd.		OhW
Robert de Neufville	125739	PIS,Beltsville,Md.	Fr,nearly lge.,pyr.,sym.;sk,thin, ten.,sl.rgh.,brt,yel.,w/red blush. Fle,yel.,fine,melting,ten.,jcy., sw.,qual,v.gd,Late Sept.		NyG
Robitaillie Pere		AES,Urbana,Ill.		PE-H-206	WaP
Robitaillie Pere Rocha	131840 183965	USPIS,Glenn Dale,Md.,1939 1949			NjB
Rocha	183965	Portugal,1949	Med.,trb.,yel.gr.,dull red blush,Flav,fair.		OhW
Roi Charles de Wurttemberg		USPIS,Glenn Dale,Md.	Perhaps largest known fruit.		InL

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Roi Charles de Wurttemberg		France	Fr,v,lge.,res,Doyenne du Comice's form,Sk,tgh.,deep gold yel.,freq. w/brt,crimson,subj.blm,Fle,coarse, firm,not jcy.,somewhat bitter,Late midseason.Mod,susc,blt.		OrC
Roi Sobiesky	131350	USPIS,Glenn Dale,Md.,1939			NjB
Rosee de Juillet		AES,Medford,Ore.	Early rpng.	PE-H-478	WaP NjB
Rosee de Juillet		France	V,early pear,gd,dess,qual,Sm.-med.,bell-shaped w/slender neck, deep yel.Tr.tends to biennial bearing.Mod,susc,blt.		OrC
Rousselet' de Reims		France	Fr,sm.,rnd.-trb.,gr.yel.,w/gray rst,dots,Fle,wh.,semi-fine,mod, jcy.,extr,sw.,arom.,spicy flav. Later than Bartlett,Almost stand- ard tr.on quince.Mod,susc,blt.		OrC
Rousselet de Reims Royale Vendee		AES,Medford,Ore.		PE-H-479 480	WaP
Royale Vendee		France	Fr,med.-lge.,rnd.,pyr.;sk,thk., fairly tgh.,brt.gr.Fle,wh.,fairly fine,jcy.,sup,to Beurre Easter. V,late keeper,long shelf life,v. gd.stor.qual.Fairly susc,blt.		OrC
Russet Bartlett		Zillah,Wash.		PE-H-40	WaP
Russet Bartlett		Riverside,Calif.,1939	Sport of Bartlett,Res.Bartlett only overlaid w/rst.		NyG

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Russet Bartlett		E.D.Smith & Sons, Winona, Ontario	Bud mut.of Bartlett.Med.,obvt. pyr.,smooth rst.over entire surface.Flav,sim.Bartlett. Poss,not as jcy.		OhW
Russet Bosc		Riverside,Calif.,1934	Sport of Bosc.Dull over dk.rst.		NyG
Russet Flemish Beauty		Riverside,Calif.,1934	Sport of Flemish Beauty.Rst.on yel.grnd.		NyG
Russet Winter Nelis		Riverside,Calif.,1934	Sport of Winter Nelis.Solid rst. on gr.grnd.		NyG
Russian Sand		USHFS,Cheyenne,Wyo.		12337	NdM
Russian Sand		AES,Brookings,S.D.	Fr.sm.,apple shaped,yel. Susc,to leaf spot.	N4223 PE-H-545 A38356	MnS WaP WyC
Russian Sand		AES, Geneva, N.Y.	Not hdy,in Minn.	N38107	MnS
Russian Sand		Arnold Arb., Jamaica Plains,Mass.	Tr.v.hdy.,no fireblt.,sdlg.v. vig.,rt.stock,Fr.yel.,nearly rnd.,many stone cells.Heavy prod.of poor qual.fr.		SdC
Sadko		AES,Brookings,S.D.		PE-H-543	WaP
Saigneur Espeien	255618	France,1959			MdG
Saint Andre		France	Fr.sm.-med.,ovt.Sk.gr.yel.,w/gr. or gray dots.Fle,fine,v.jcy.,sw., arom.,gd.flav.Midseason.Tr.mod. vig.,dwf.on quince.Mod.resis.blt.		OrC
Saint Andre		AES,Medford,Ore.		PE-H-481	WaP

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Saint Dorothy	131996	USPIS, Glenn Dale, Md., 1939			NjB
Saint Ghislain		AES, Medford, Ore.		PE-H-482	WaP
Saint Ghislain		France	Fr.sm.,rnd.-trb.;sk,smooth,fine yel.;fle.wh.,fine,jcy.,spicy flav., season abt.same as Bartlett.Tr. vig.,deep gr.fol.,prod.Gd,semi- dwf.on quince,Susc,to blt,		OrC
Saint Gilles	131136	France, 1938	Unkn.Med.,oblg.-ovt.pyr.,gr.yel., overspr.w/rst.Flav.fair-gd,		OhW
Saint Gilles	131136	USPIS, Glenn Dale, Md., 1938			NjB
Saint Michael Archange	132495		1939		
Saint Michael Archange	255619	France, 1959			MdG
Sakota		Pipestone, Minn.		N6183	MnS
Salisbury	132839	USPIS, Glenn Dale, Md., 1939	Late Blooming.		NjB
Salvator Izqueirao		Chile, 1960	Not fruited yet at Geneva.		NyG
San Bartalome	54095	USPIS, Glenn Dale, Md., 1921	Fr.v.sm.	B26472	NjB
Sandar	131841	USPIS, Glenn Dale, Md., 1939	Rst.sport of Bartlett.		NjB
Sanguine d'Italie		AES, Medford, Ore.	Leaf spot symptoms.	PE-H-483	WaP
Santa Claus	215329	France, 1954		PE-H-134	WaP MdG
Santa Claus	231801	England, 1956			MdG

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Santa Claus	215329	USPIS, Glenn Dale, Md., 1954	Not eval.yet at N.J.	A61-206	MdB NjB
Santa Maria	231801		1956	PE-H-136	WaP
	238563		1957	PE-H-529	
	241967		1959	A61-156	MdB
				A61-173	
Santa Maria	260198	Yugoslavia, 1959			NjB
Santa Maria	238563	Italy, 1957			MdG
Sapodilla		Bountiful Ridge Nurs., Princess Anne, Md.	V.sm,fr.		NjB
Sapovsky	20336	USPIS, Glenn Dale, Md., 1907	Not eval.yet.		NjB
Sapovsky		AES, Brookings, S.D.	R, stock, susc, blt, Fr, sm, obl,	N4225	MnS
Schutitsa	189714	Yugoslavia, 1950	Not fruited yet.		OhW
Schweizer Wasserbirne	132230	USPIS, Glenn Dale, Md., 1939	Not eval.yet.		NjB
Schweizer Wasserbirne	132230	Australia, 1939	Fr,med.,rnd.,sk,yel.,cons,blm. Fle,wh.,not jcy.,potato like tex. No softening in rpng.,disag,flav. Fr,no value.Tr,extr,vig.,stately, dk,gr,fol.,not fully eval,for blt,resis.	PE-H-484	WaP
Seckel		Inter-State Nurs., Hamburg, Iowa	Chance sdrg,near Philadelphia abt. 1800.		IoA, PaU KaM, NjB
Seckel		PI & QS, Moxee, Wash.		PE-H-47	WaP
Seckel		Mt.Adams Orch., White Salmon, Wash.		PE-H-101	WaP
Seckel		IES, Prosser, Wash.		M-404	WaM

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Seckel		Maine Apple Tree Pool	Unkn. Winter hdy., blt, resis.		MeO
Seckel		Greening Nurs., Monroe, Mich.	Sm., rnd, -oval, gr, yel., dull, blushed w/red, Flav, v.gd.		OhW InL
Seckel		Newark Valley, N.Y., 1914	Fr.sm., obvt, obc., sym.; sk, med, thk., tgh., smooth, yel, w/brt, red blush. Fle, creamy, firm, ten., jcy., sw., rich. Qual.gd. Mid.Sept.		NyG
Seckel		AES, Medford, Ore.	Fr.v, sm., obvt, pyr.; sk, dull brownish-yel, w/dull red blush. Fle, gran., btry., v, sw., spicy. Rates among best for qual. Not store well, Mod, vig., sturdy, v. prod. Somewhat resis, blt.	PE-H-485	WaP OrC
Seedless		Carl Hansen Nurs., Brookings, S.D.	10/lb., pyr., sm, neck, gr., hard, hdy., gd., no blt.	11442 11710	NdM
Seedless		NGPFS, Mandan, N.D.			NdF
Seedling		Yakima, Wash.		PE-H-249B	WaP
Seigyoku	228017	Japan, 1955			MdG
Seigyoku	228017	USPIS, Glenn Dale, Md.		A61-160	MdB
Selenga Selo		AES, Brookings, S.D.		PE-H-553	WaP SdC
Senador Belle	105568	USPIS, Glenn Dale, Md., 1934	Not eval, yet.		NjB
Senador Belle		AES, Medford, Ore.		PE-H-492	WaP

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Senador Belle		France	Fr.med.-lge.,res,White Doyenne, Sk,deep yel.,smooth;fle.coarse, firm,not jcy.,sw.,v.late keeper. True dwf.on quince,Evidence of decline aft.,43 yrs.Mod.susc.blt.		OrC
Sensation Red Bartlett	255600	Australia,1959			MdG
Serrurier		AES,Medford,Ore.		PE-H-493	WaP
Serrurier		France	Fr.med.,res,Bartlett's form,Sk, gr.yel.;fle,wh.,mod.jcy.,sw., arom.,somewhat tart.Midseason, Med,vig.Semi-dwf.on quinceShows decline aft.,43 yrs.Mod.susc.blt.		OrC
Shampa Li	45836	USPIS,Glenn Dale,Md.,1918	Not eval.yet.		NjB
Shea		AES,Wooster,Ohio		A60-31	MdB
Shea		Cole's Nurs., Painesville,Ohio	Sheldon sdlg.(?)Med.-lge.,obvt. obt.pyr.,yel.,overspr.w/fine rst.Res.Sheldon.Flav.gd.-v.gd.		OhW
Sheldon		AES,Moscow,Idaho		PE-H-2 M-776	WaP WaM
Sheldon		USPIS,Glenn Dale,Md.	Fr.med.,obvt.pyr.,sym.;sk.med.thk., tgh.,rgn.,dull gr.w/rst.Fle.wh., melting,ten.,jcy.,sw.Qual.gd.Late Sept.		NyG PaU
Sheldon		E.D.Smith & Sons, Winona,Ontario	Sdlg.from N.Y.Med.,rnd.trb.,gr. red,overspr.w/fine rst.,freq. blushed w/red.Flav.gd.-v.gd.		OhW

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Sheldon		AES, Medford, Ore.	Fr.med.-lge., rnd, trb., base truncated; sk.thk., ten., dull yel.gr., rst., dots unattra, Fle. wh., gran., melting, v.jcy., sw., vinous, rates best, Midseason, Sturdy, vig., prod. Fairly susc, blt.	PE-H-494	WaP OrC
Shinseiki	224087	Japan, 1955			MdG
Shinseiki	224087	USPIS, Glenn Dale, Md.		A61-184	MdB
Shu-li	132103			A5779	WyC
Shu-li	132103	AES, Urbana, Ill., 1939		A61-224	MdB
Shu-li	132103	Arnold Arboretum, Jamaica Plains, Mass., 1939			NjB
Sievernicher Mostbirne	125712	USPIS, Glenn Dale, Md., 1937	Not eval.yet.		NjB
Simola		AES, Brookings, S.D.	Subj.fireblt.Lt.bearer.Ht.12', 8556		NdM
Simola		NGPFS, Mandan, N.D.			NdF
Simon		AES, Brookings, S.D.		PE-H-550	WaP
Sir Harry Veitch	131096	England, 1938	Thompson's X Josephine de Malines. Med., obvt.pyr., yel.gr.w/rst.Flav. fair-gd.		OhW
Sir Harry Veitch Sladky	131096 127716	USPIS, Glenn Dale, Md., 1938		A61-217	NjB MdB
Sladky	127716	AES, Brookings, S.D., 1938	Russian Sandpear X Lincoln. Not eval.yet at N.J.		NjB MdG

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Smith		AES, Medford, Ore.	Res, Kieffer or LeConte, Sk, yel, gr, w/rst, Fle, firm, dry, insipid taste, poor qual., bkdn, fast, Inf, to Kieffer, Tr, vig., spr., lusty dk, gr, fol, Not fully eval, for blt, resis.	PE-H-322	WaP OrC
Smythe		AES, Urbana, Ill.		PE-H-568	WaP
Smythe		England	Fr, res, White Doyenne, oblg, Fle, wh., fairly fine, firm, btry., not jcy, plsg, flav., lkg, tex, qual. Later than Bartlett, Fairly vig. Beurra Bosc form, not prod, Mod, susc, blt.		OrC
Snyder		AES, Medford, Ore.	Fr, res, Beurre d'Anjou, yel., blm, free, waxy, v, attrac, fle, fine, grit free, jcy, semi-btry, mild, plsg, not outst, qual. Holds well ripe, Later than Bartlett. Vig., well formed, prod, Fairly blt, resis.	PE-H-487	WaP OrC
Sodak		Farmer Seed & Nurs, Co., Faribault, Minn.		A 53134	WyC
Sodak		NGPFS, Mandan, N.D.			NdF
Sodak		AES, Brookings, S.D.	P. sinensis X Marqueritte, Tr, tall, upr, habit, hdy, blt, free, Fr, yel, oblg, pyr, fair qual.		SdC InL
Sodak		AES, Brookings, S.D.	Fr, v, sm, oval, sym, sk, thk, tgh, rgh, glossy gr, yel, Fle, yel, gran, jcy, sa, Qual, poor, Late Sept.		NyG

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Sodak		AES, Brookings, S.D.	12/1b., pyr., gr., sw., some grit; fair flav. Some blt.	11441	NdM
Soeur Gregoire	215330	France, 1954			MdG
Soeur Gregoire	215330	USPIS, Glenn Dale, Md., 1954		A61-196 PE-H-137	MdB WaP
Solaner	128337	USPIS, Glenn Dale, Md., 1938			NjB
South Dakota		Pipestone, Minn.		N6184	MnS
Souvenir d'Emile Coue	104056	Italy, 1934	Sdlg. Beurre Six, from France, Med., oblg., acute pyr., yel. gr.; flav. fair-gd., some astr. next to sk.		OhW
Souvenir de Jules Guindon		PIS, Beltsville, Md.	Fr. sm., pyr., gr. yel.; fle. wh., firm, jcy., early Oct.		NyG
Souvenir de Jules Guindon	104555	Italy, 1934	Sdlg. Doyenne d'Hiver, from France. Med., obt. obvt. pyr., gr. yel. w/rst. Flav. fair-gd.		OhW
Souvenir de la Reine Des Belges	131567	USPIS, Glenn Dale, Md., 1939	Not eval. yet.		NjB
Souvenir de Leyde	131995				
Souvenir du Congress	104311		1934		
Souvenir Valmy		AES, Medford, Ore.		PE-H-489	WaP
Speckbirne	125780	USPIS, Glenn Dale, Md., 1937	Late blooming.		NjB
Spira		AES, Urbana, Ill.		PE-H-208	WaP
Sredanka	200280	USPIS, Glenn Dale, Md., 1952	Not eval. yet. Yugoslavian var.		NjB

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Stanley			Fr.med.,pyr.;sk.med.thk.,dull yel. w/rst.Fle.gr.,gran.,sl.jcy.,sl.sw. Poor qual.Late Oct.		NyG
Stanley	133594	Australia,1939	Josephine de Malines X Winter Nelis. Med.-lge.,obvt.pyr.-trb.Flav,fair-gd.;gr.yel.,overspr,w/fine rst.		OhW
Starking Delicious		AES,Wooster,Ohio		A60-32	MdB
Starking Delicious		Stark Bros,Nurs., Louisiana,Mo.	Med.,obvt.pyr.-trb.,short neck,gr.yel.,lemon yel,when ripe.Flav,fair-gd.Lks.depth.	M-791 PE-H-54	WaM WaP OhW,InL
Starking Delicious		Stark Bros,Nurs., Louisiana,Mo.	Appears ident.w/Maxine.		OrC MiG
Starkrimson		Stark Bros,Nurs., Louisiana,Mo.	Bud mut.of Clapps Favorite. Not fruited yet at Geneva.	1095	NyG
Stout		AES,Medford,Ore.	Fr.med.,obl.pyr.,gr.yel.,blm. free;fle.wh.,fairly fine,some grit,btry.,jcy.,mild,agr.flav. Late keeper.V.vig.,dense fol., upr.,spr.,prod.Fairly susc.blt.	PE-H-486	WaP OrC
Striped Bartlett		AES,Medford,Ore.	Ident.w/Bartlett except for variegation of frs.,lvs.,twigs. First of this type found in U.S. Some question if variegated pears are true bud sports.	PE-H-495	WaP OrC
Strobel No. 2		Pipestone,Minn.		N6185	MnS
Stuttgarter Geishirtle Suan-li	131173 44151	USPIS,Glenn Dale,Md.,1938 1917	Not eval.yet.		NjB

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Success de la Milleraye		AES, Medford, Ore.		PE-H-488	WaP
Success de la Milleraye		France	Fr.med.,rnd.-trb.;sk,deep yel., waxy,sm,dots,Fle,coarse,tgh.,not v.jcy.,v. late,fairly sw.,lks,flav., tex.True dwf.on quince.Shows decline aft.43 yrs.Mod,susc,blt.		OrC
Sucree Rosee	224553	France, 1955			MdG
Sucree Rosee	199660	France, 1952	Par,unkn.Sm.-med.,oblg,obvt.,neck obs.,yel.gr.w/dull red blush, unattr.Flav,fair-gd.		OhW
Sucree Rosee	231812	France, 1956		PE-H-525	WaP MdG
Sucree Rosee	199660	USPIS, Glenn Dale, Md., 1952	Not eval.yet at N.J.		NjB
	231812		1956	A61-174	MdB
Sucree Vert	101863		1933		NjB
Sucree Vert		AES, Medford, Ore.		PE-H-491	WaP
Sucree Vert		France	Fr,sm.,rnd.-trb.;sk.smooth,glossy, intense gr,w/dots.Fle,wh.,fine, jcy.,fairly sw.,nut like aroma.Early midseason.Vig.,v.prod.Mod,susc,blt.		OrC
Sudduth	142477	USPIS, Glenn Dale, Md., 1941	Not eval.yet.		NjB
Sudduth		AES, Urbana, Ill.		PE-H-562	WaP
Sudduth		NGPFS, Mandan, N.D.			NdF
Sudduth		Hot Springs, S.D.		A31204	WyC

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Sudduth		Pioneer Nurs., New Ulm, Minn.	5/lb., lge., pyr., gr., thk. sk. Hangs well. No blt. Fair qual.	2596	NdM
Sudduth			Seems ident. w/Burkett.		OrC
Sugar Pear	127057	USPIS, Glenn Dale, Md., 1938	Early rpng.		NjB
Sugar Pear		Yakima, Wash.		PE-H-124	WaP
Sugar Top		Enfield, N.H.	Med., oblg. trb., yel.; flav. fair.		OhW
Sungari		AES, Brookings, S.D.	Vinnaja Selenaja X <u>P. ussuriensis</u> var. <u>ovoidea</u> . Tr. strong, upr., PE-H-546 hdv., blt. free. Fr. yel., oblg. pyr. Qual. fair-gd.		SdC WaP
Superb			Fr. res. Bartlett; sk. gran., ten., gr. yel., rst.; fle. yel., fine, v. jcy., some grit. Sw., spicy flav. Inf. to Bartlett's qual. Midseason, Med., vig., willowy in habit, fairly prod. Mod. susc. blt.		OrC
Superfin		AES, Medford, Ore.	Fr. sm., -med., rnd., sym.; sk. med. PE-H-496 thk., smooth, dull gr. w/some rst. Fle. nearly wh., firm, ten., jcy., sa. Qual. fair-gd. Late Oct.		WaP NyG
Sure Crop		AES, Wooster, Ohio		A60-33	MdB
Sure Crop		Inter-State Nurs., Hamburg, Iowa	Par. unkn. Lge. -v. lge., oblg. ovt. pyr., gr. yel., some rst. Flav. fair.		OhW PaU, IoA
Surprise	45901	USPIS, Glenn Dale, Md., 1918	Not eval. yet.		NjB

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Surprise		AES,Medford,Ore.	Fr.med.,res.White Doyenne's form,smooth,pale yel.blm.free; fle.wh.,fine,btry.,jcy.,mild, plsg.flav.Late midseason.Mod. vig.,healthy fol.Not hdy.in Ore.Highly blt.resis,	PE-H-490	WaP OrC
Suzette de Bavay		AES,Medford,Ore.		PE-H-497	WaP
Suzette de Bavay	136517	France,1940	Fr.sm.-med.,rnd,obl.;sk.gr.yel.; fle,med,fine,firm,not v.jcy., lkg.flav. & tex.Midseason.Aver. vig.,mod.prod.Fairly susc.blt.		OrC MdG
Sweet Safran	106069	USPIS,Glenn Dale,Md.,1934	Not eval.yet.		NjB
Swiss Williams	263805	England,1960		PE-H-538	WaP
Tait		AES,Wooster,Ohio		A60-34	MdB
Tait		Andrews Nurs., Faribault,Minn.	Sm.,rnd.,obl.,pale lemon yel.Flav,fair.		OhW
Tait #1		AES,Excelsior,Minn.		A33277	WyC
Tait #2		Summit Nur.,Stillwater,Minn.		A32310	WyC
Tait Dropmore	141877	USPIS,Glenn Dale,Md.,1941	Not eval.yet.		NjB
Tait Dropmore			Patten op,Fr.sm.,nearly rnd. Brt.col.,v.gd.flav.	N4037	MnS
Ta Mo Pan		AES,Medford,Ore.		PE-H-303	WaP

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Tang Li		AES, Medford, Ore.	Fr., sm., rnd., sym.; sk, thk., tgh., rgh., glossy, gr. yel. Fle. yel., firm, gran., jcy., astr., qual. poor. Late Sept.	PE-H-304	WaP NyG
Tanya		AES, Brookings, S.D.	Ideal X <u>P.ussuriensis</u> . Tr. hdy., vig., w/no blt. Fr. dk. red over gr. w/wh. fle. Stores well.		SdC
Tardive de Ninove	131568	Belgium, 1939	Sdlg. from France. Lge., gr. yel. Flav. poor.		OhW
Tardive de Ninove	131568	USPIS, Glenn Dale, Md., 1939	Not eval. yet.		NjB
Tardive de Solesnes	105574		1934		
Tardive de Toulouse	136518		1939		
Tarquin des Pyrenees	131809				
Ta Suan Li		AES, Medford, Ore.		PE-H-509	WaP
Ta Tai Hsiang					NdM
Ta Tau Huang		AES, Medford, Ore.	Blt. resis.	N55507 PE-H-305	MnS WaP
Tedrow Beauty		AES, Medford, Ore.	Fr., res. White Doyenne, freq. fleshy stem. Gold-yel., 'trout' spots. Fair qual. Later than Bartlett. Tr. fairly vig., spr. habit, rela. prod. Mod. susc. blt.	PE-H-498	WaP OrC
Thompson's	231802	England, 1956			MdG
Thompson's	231802	USPIS, Glenn Dale, Md., 1956		A61-181 PE-H-520	MdB WaP
	130924		1938		NjB
Thompson's		AES, Urbana, Ill.		PE-H-212	WaP InL

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Thornily		AES, Medford, Ore.	Fr.res, Patrick Barry, sl.smaller; fle.yel.gr., v.fine,jcy.,grit PE-H-499 free,v.sw.,rich,spicy,best qual. Too sm,for comm.var.Med.vig.,spr. habit.Mod.susc.blt.		OrC WaP
Tioma	134606	Manchuria, 1939			MdG
Tioma	134606	USPIS, Glenn Dale, Md., 1939		A61-219	MdB
Tioma	143980	USPIS, Glenn Dale, Md., 1942	P. <u>ussuriensis</u> X Finland Yel. Not eval.yet,		NjB
Tioma		AES, Brookings, S.D.	V.hdy.,not adequately tested.		SdC
Tioma		Boughen Nurs., Valley River, Manitoba		A55218	WyC
Tlinkia	189704	Yugoslavia, 1950	Has not fruited yet.		OhW
Tlinkia	189704	USPIS, Glenn Dale, Md., 1950	Early rpng., sm.fr.		NjB
Topper		Andrews Nurs., Faribault, Minn.		N5983	MnS
Traconico	59327	USPIS, Glenn Dale, Md., 1924	Not eval.yet,		NjB
Trancia	189692		1950		
Tresorier Lesacher	133595		1939		
Triomphe de Jodoigne	105439		1934		
Triomphe de Jodoigne		AES, Urbana, Ill.		PE-H-211	WaP
Triomphe de Touraine	137080	Switzerland, 1940			MdG
Triomphe de Vienne		AES, Medford, Ore.		PE-H-500	WaP
Triomphe de Vienne		AES, Urbana, Ill.		PE-H-195	WaP

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Triomphe de Vienne		France	Fr.med.-lge.,obvt.pyr.;sk.gr.yel., some rstd.fle.wh.,jcy.,sw.,rich, spicy flav.Early midseason.Fairly vig.,rela.prod.V.susc.blt.		OrC
Triomphe de Vienne	104310	USPIS,Glenn Dale,Md.,1934	Not eval.yet.		NjB
Trovatello di Hohenstaat	105440				
Tsarigradka	189686		1950		
Tuman					KaM
Turschiatcha	189705	USPIS,Glenn Dale,Md.,1950	Not eval.yet.		NjB
Twentieth Century	186636	Japan,1950			MdG
Twentieth Century	186636	USPIS,Glenn Dale,Md.,1950	Unkn.par.Japanese var.Glob., sm.-med.,attra.,yel.sk.,de- ciduous calyx;fle.med.firm, ten.,v.jcy.,mod.grit,briskly astr.flav.;accept.qual.Tr.bears heavily annually.Blt.resis.Late Aug.	PE-H-98 138 A61-155 OhW VaB	WaP WaP MdB OhW VaB
Twentieth Century		AES,Urbana,Ill.		PE-H-151	WaP
Twentieth Century		Sandy,Utah		PE-H-540	WaP
Tyford Monarch	129642	USPIS,Glenn Dale,Md.,1938	Not eval.yet.		NjB
Tyson		Stark Bros.Nurs., Louisiana,Mo.	Early rpng.	41A33152	WyC NjB

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Tyson		AES, Geneva, N.Y., 1912	Sdlg, from Pa, Fr, sm, -med., trb, pyr., sym.; sk, med, thk, smooth, dull, yel. w/some blush & rstd, Fle, yel, wh., firm, ten., jcy., sw., sl, astr, Flav. gd.-v, gd, Qual, fair, Early Sept.		NyG OhW
Tyson		AES, Medford, Ore.	Fr, sm, -med., rnd, acute pyr., lipped neck, yel, or gold, fairly smooth, rstd, Fle, fine, melting, v, jcy., sw., spicy, v, gd, qual., ripens well on tr, Vig., prod. One of best. Some blt, resis.	PE-H-501	WaP OrC
Tzu-li	224088	Japan, 1955			MdG
Tzu-li	224088	USPIS, Glenn Dale, Md., 1955		A5780	WyC
Tzu Ma Li		AES, Medford, Ore.		PE-H-306	WaP
Ulitchka	189695	USPIS, Glenn Dale, Md., 1950	Yugoslavia var, Not eval, yet.		NjB
Uma		AES, Brookings, S.D.	Unkn, Tr, hdy., blt, free, Upr, growth, No fr, obsv, to date,		SdC
Uschitchka Ushakovskaya	189707 128567	USPIS, Glenn Dale, Md., 1950 1938	Yugoslavia var, Not eval, yet.		NjB
Uvedale St. Germain		AES, Medford, Ore.		PE-H-502	WaP
Uvedale St. Germain		England	Fr, lge, -v, lge, , obvt, acute pyr., sk, thk, , tgh, , gold-yel, , rstd, dots, Fle, coarse, gritty, firm, not jcy, , not overly sw, , sa, , disagr, flav, , low qual, Fairly vig, , dense fol, , rela, prod, Quite susc, blt,		OrC

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Vaise Ijsbouw	188534	USPIS, Glenn Dale, Md., 1950	Not eval.yet.		NjB
Van Fleet		Riverside, Calif.	Not yet described in Geneva.		NyG
Van Fleet Hybrid #1			Fr, fairly lge., rnd, Sk, gr, yel., prom, rst, dots, Oriental in fle, & flav, charac, Low qual, Tr, vig., w/ <u>communis</u> type fol, Not fully eval, for blt, resis,		OrC
Vauquelin	131530	USPIS, Chico, Calif., 1939	Not eval.yet.		NjB
Vermont Beauty		AES, Geneva, N.Y., 1912	Fr, sm., obc., sym, sk, thk, glossy, yel, w/some red blush, Fle, nearly wh, firm, jcy., fine, sw., sl, astr. Qual, fair, Early Sept.		NyG InL
Vermont Beauty		AES, Medford, Ore.	Fr, sm.-med., ovt, acute pyr., smooth, gr, yel., brt, crimson blush, v, attra, Fle, gran, center, outer part fine grained, jcy. Sw, Inclined bitter, Lks, qual, Vig., unprod, Fairly susc, blt,	N55520 PE-H-503	MnS WaP OrC
Verte Longue d'Automne		France	Fr, med., obt, trb, Sk, gen, gr., prom, gray dots, Fle, fine, jcy., sw., med, qual, Early midseason, Vig., upr., fairly prod, Susc, blt,		OrC
Verte Longue d'Automne	132497	USPIS, Glenn Dale, Md., 1939	Meridional chimera-striped fr.		NjB
Verte Longue d'Automne Vicar of Winkfield		AES, Medford, Ore.		PE-H-504 505	WaP

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Vicar of Winkfield		France	Fr.lge.,oblg.pyr.Sk.fairly thk., tgh.,gr.yel.,attra.;fle.firm,gran., jcy.,mod.sw.,astr.,lks.flav.,qual. Late keeper.Vig.,stately,upr.Fairly prod.V.susc.blt.		OrC
Vice President Aubert	131492	USPIS,Glenn Dale,Md.,1939	Not eval.yet.		NjB
Victory			Fr.med.,pyr.,irreg.Sk.med.thk., smooth,yel.w/blush,Fle,wh.,firm, coarse,sl.jcy.,sw.,astr.,qual. poor.Late Nov.		NyG
Virginie Baltet	127385	France,1938	Not fruited yet.		OhW
Virginie Baltet	127385	USPIS,Glenn Dale,Md.	Fr.med.-lge.,pyr.,irreg.;sk,med. thk.,rgbh.,dull gr.yel.;fle,wh., firm,fine,jcy.,sw.Qual,fair-gd. Late Nov.		NyG
Voelker		Wapato,Wash.		PE-H-49 M-596 M-786	WaP WaM
Waite		Bountiful Ridge Nurs., Princess Anne,Md.	Not eval.yet.		NjB
Waite	66131	USPIS,Glenn Dale,Md.,1926	Kieffer sdlg.from Va.Med.,obvt. pyr.,gr.yel.Flav.poor.		OhW
Waite		NYFTA,Geneva,N.Y.,1930	Fr.med.-lge.,pyr.,sym.;sk. thk.,tgh.,rgbh.,dull gr., sl.rst.Fle,wh.,firm,fine,jcy., Qual,fair,Mid.Nov.	PE-H-30 M-782	WaP WaM
					NyG

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Waite	66131		Unkn, Sel.abt, 1920, Fr.res, Bartlett in shape & size, Fle, smooth, few grit cells, exc. for cooking & canning, fairly gd, dess, Tr, gd. blt, resis, Cross poll, essential,		KaM
Waite			Med., obvt, obt, pyr, Yel, gr, Flav, poor,		OhW, PaU
Waite		AES, Medford, Ore.	Fr, res, Kieffer's size & form, PE-H-314 Not ripen properly, Blm, badly in handling, Gen, inf, to Kieffer, Tr. vig., spr., prod., fol, res, <u>communis</u> vars, Not fully eval, for blt, resis,		WaP OrC
Warner		AES, Medford, Ore.	Fr, sm., rnd, obl, Sk, yel., waxy, PE-H-506 fairly smooth, fle, fairly sw., mod, jcy., plsg, flav., lkg, qual. Early midseason, Tr, fairly vig., spr., abund, dk, gr, fol, Mod, susc, blt,		WaP OrC
Waseaka	97352	USPIS, Glenn Dale, Md., 1932	V, sm, fr., low chilling, blooms w/ first peaches,		NjB
Waterville		AES, Brookings, S.D.		N5323	MnS
Weilersche Mostbirne Wellemanpeer	125740 188535	USPIS, Glenn Dale, Md., 1937 1950	Not eval, yet.		NjB
White Doyenne		France	Fr, med., ovt, obt, pyr, sk, smooth, waxy, straw col., gr, dots, attra, fle, gran, btry, mod, jcy, sw, arom, flav. Lks, qual, Midseason, Fairly vig., willowy, strong, prod, Mod, susc, blt,		OrC

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White Star		AES,Medford,Ore.	Fr.sm.-med.,res.Flemish Beauty,Fle.hard,breaking,lks, juice,Mild flav.,med.qual.,v. slow rpng.,holds up well,Tr. vig.,spr.,w/lusty,dk.gr,fol. Mod.susc,blt,	PE-H-507	WaP OrC
Wilder Early		AES,Medford,Ore.	Fr.med.,oblg.pyr.;sk.pale gr. Faintly blushed sunny side,Fle. stringy,btry,mod.jcy.,arom.flav. Second rate qual.Holds up well. Tr.vig.,thrifty,somewhat apple- like,prod.,mod.susc.blt,	PE-H-465	WaP OrC
Willard		AES, Geneva, N.Y., 1931	Bartlett X Dorsett.Fr.med.-lge. 1616 Pyr.,irreg.;sk.med.thk.,smooth, glossy,brt.yel,w/red blush.Fle. creamy,ten.,jcy.,sw.,sl.astr. Qual.fair,Late Oct.		NyG
Willard		NYFTA, Geneva, N.Y.	Bartlett X Dorsett,Med.-lge.,obvt. pyr.,rgh.,irreg.,gr.yel,w/red blush,Flav.poor-fair.		OhW
Williams	97555	USPIS,Glenn Dale,Md.,1932	Bud mut.Bartlett Strain.		NjB
Williams d'Angers	122628	USPIS,Glenn Dale,Md.,1937	Not eval.yet.		NjB
Williams Bon Chretien	241968	England,1957	Rptd.vir.free.	PE-H-227	WaP MdG
Williams Bon Chretien	263803	England,1957		PE-H-536	WaP
Williams Bon Chretien	241968	USPIS,Glenn Dale,Md.,1957	Virus free.	A61-152	MdB

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Winding von Einsiedel			Fr.,sm.,bkdn,v.quickly,qual.poor, Late Oct.Obl.,irreg.;sk.med.thk., gr.,dull,Fle.wh.		NyG
Windsor	132285	USPIS,Glenn Dale,Md.,1939	Early rpng.,lge.fr.		NjB
Winioska Saska	131810				
Winterapothekebirne	125741				
Winter Bartlett			Prob.sdlg.of Bartlett.Fr.med.-lge. Oblg.pyr.;sk.med.thin,rgh.,yel.w/ rst,& red,Fle.yel.wh.,fine,ten., jcy.,sw.,qual.gd.Late Nov.		NyG
Winter Bartlett		AES,Medford,Ore.	Fr.res,Bartlett.Sm.;fle,fine, PE-H-403 wh.,firm,btry.when ripe,mod. jcy.,rela.sw.,devel.disagr.flav.; med.qual.Late.Tr,fairly vig., willowy spr.,mod.prod.Mod.susc.blt.	WaP OrC	
Winter Cole	129643	USPIS,Glenn Dale,Md.,1938	Late blooming.		NjB
Winter Cole	129643	Australia,1938	Sm.,rnd.,obvt.pyr.,gr.yel.,w/fine rst.Flav.fair.		OhW
Winter Nelis		PIS,Beltsville,Md.	Late blooming tetraploid.		NjB,MIE
Winter Nelis		AES,Urbana,Ill.		PE-H-203	WaP
Winter Nelis		Yakima,Wash.		M-157 PE-H-27	WaM WaP
Winter Nelis		Ellwanger & Barry, Rochester,N.Y.,1888	Fr.,sm.,obc.pyr.,irreg.;sk, thk.,smooth,glossy,yel.gr.w/ rst.Fle.wh.,firm,ten.,jcy.,sw., sl.astr.Qual.fair.Late Nov.	PE-H-125	WaP NyG

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Winter Nelis		Riverside, Calif.	Bud mut.of Winter Nelis(?), v.lge.,, rnd,obt,pyr.,gr.,surface rgh,w/ some rst,Flav,fair-gd.		OhW
Winter Nelis		Belgium	Fr.sm.-med.,rnd.,obvt.obt.pyr.;sk.thk.,ten.,rst.,dull gr.,unattra.; fle,fairly fine,grit,jcy.,spicy, rich flav.,rates v,high,Late keeper,Vig.,willowy,rela.prod. Mod.susc.blt.		OrC
Worden Seckel		AES,Wooster,Ohio		A60-36	MdB
Worden Seckel		Bountiful Ridge Nurs., Princess Anne,Md.	Sdlg.Seckel.Sm.,rnd.,trb.,gr.yel., overspr,w/fine rst,Flav,gd.-v.gd.		OhW
Worden Seckel		W & T Smith Co., Geneva,N.Y.,1912	Fr.sm.,cbc.,sym.;sk,thin,ten., smooth,glossy,yel,w/red blush. Fle,wh.,fine,melting,ten.,jcy., sw.,sl,astr.Qual,gd,Late Sept.		NyG
Worden Seckel		AES,Medford,Ore.	Fr.sm,-med.,lger.than Seckel. PE-H-372 Obvt,acute pyr.,smooth,clear yel,w/brt.crimson blush,v.attra. Fle,fine,ten.,gran.center,jcy., v,sw.,insipid flav,Fairly vig., upr.,spr.,prod.Mod.susc.blt.	WaP OrC	
Ya Kuang Li	45845	USPIS,Glenn Dale,Md.,1918	Not eval.yet.		NjB
Ya Kuang Li		AES,Medford,Ore.	Blt,resis.var.	PE-H-307 N55503	WaP MnS
Ya Kuang Li		AES,Urbana,Ill.		PE-H-152	WaP
Yakumo	224089	Japan,1955			MdG

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Yakumo Ya Li	224089 26485	USPIS, Glenn Dale, Md., 1955 1910		A61-189 223	MdB
Ya Li	26485	Manchuria, 1910	V.hdy., resis, drght. & high drying winds, cultivated by Chinese in many places among the hills of SW Manchuria as far North as 43-44° North latitude. Fr. hard, mat. late, keeps all winter.	PE-H-6	WaP MdG
Yarr Li	224090	Japan, 1955		A5781	WyC
Yermark		AES, Brookings, S.D.	Seckel X <u>P.ussuriensis</u> . Mat. late. Fair-gd. qual. No fireblt.	SdC	
Zepherin Gregoire	131997	Belgium, 1939			NjB
Zepherin Gregoire	255620	France, 1959			MdG
Zolte Brederode		AES, Wooster, Ohio		A60-37	MdB
Zolte Brederode	188536	Netherlands, 1950	Unkn. Med.-lge., glob., gr., some fr. w/red blush. Flav. poor. Not eval. yet at N.J.		OhW NjB
Zuckerbirn		AES, Medford, Ore.	Blt. resis., hdy.	PE-H-508	WaP
Zuckerbirn		Switzerland (France, 1836)	Fr. sm., rnd., -trb., lt. gr., grayish dots. Fle. wh., fine, melting, jcy., sw., sl. arom., med. qual. Tr. lge., vig., stately, having lusty, dk. gr. fol. Somewhat blt. resis.		OrC
Zwijndrechtse Wijnpeer	188537	Netherlands, 1950	Med., oblg. ovt. pyr., gr. yel., w/ faint blush on some fr.; poor-fair flav. Not eval. at N.J.		OhW NjB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>UNNAMED SELECTIONS & HYBRIDS</u>					
<u>Australia</u>					
D-6	214185	USPIS, Glenn Dale, Md.		PE-H-118 PE-H-127	WaP NjB 113 WaW
D-6	214185	Australia, 1954			MdG
	233634	1956			
D-6	233634	USPIS, Glenn Dale, Md.		12342 A61-153	NdM MdB
<u>Canada</u>					
Vineland 25141		HES, Vineland, Ontario	(Seckel X Kieffer) op. Med., -lge., oblg. acute pyr., yel. overspr. w/ fine smooth rst., bronze red, Flav. gd. Not eval. yet at N.J.		OhW NjB
Vineland 29012	145818	"	Bartlett X PI 26485. Sm., rnd., base flattened, v. long stem, yel., blushed w/red; flav. poor-fair. Not eval. at N.J.		OhW NjB
Vineland 20914	145819	"	Bartlett X PI 26485. Sm., -med., oval obvt. pyr., gr. yel., some fr. blushed. Flav. poor.		OhW MdG
Vineland 29015 29016	145820	"	Bartlett X PI 26485. Not eval. yet.		NjB
Vineland 29018	145821	"	Bartlett X PI 26485. Lge., gr., rnd., obvt., obt. pyr. Flav. poor-fair.		OhW MdG

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>Turkey</u>					
Turkish #2	170065	Turkey, 1948			NjB
#7	170066				
#10	170067				
#29	170077				
#31	170078				
#83	170088				
<u>United States</u>					
<u>Illinois</u>					
Ill. #38		AES, Urbana, Ill.			InL
<u>Maryland</u>					
USDA #199		USPIS, Glenn Dale, Md.	Not fruited yet.		OhW
355					
371					
386					
434					
447					
521					
539					
570					
571					
995					
1048					
1565					
1832					
3866					
USDA 678		USPIS, Glenn Dale, Md.	Waite X Doyenne du Comice.		PaU
USDA 348204		"	Med., obvt. pyr., yel., red blush.		OhW

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US 431		USPIS, Glenn Dale, Md.			InL
US 3866 E		"	Giant Seckel X Doyenne du Comice.		PaU
<u>Michigan</u>					
Sel. 235		AES, South Haven, Mich.	Seckel X Duchesse d'Angouleme, Med.,-lge.,obvt.pyr.,gr.yel., some fr.blushed.Flav.gd.-v.gd.		OhW
437		AES, Urbana, Ill.		PE-H-153 160	WaP
437 504 572		USPIS, Glenn Dale, Md.	Bartlett X Barseck, Late blooming. Tetraploid.		InL NjB
437		AES, South Haven, Mich.	Barseck X Bartlett, Med.,obvt. pyr.,gr.yel.,red blush,Flav. poor-fair.		OhW
504 562 572		AES, South Haven, Mich.	Barseck X Bartlett, Med.,trb.obvt. pyr.,yel.,red blush,attra,Flav. fair-gd,Not eval,at N.J.		OhW NjB
550 566		AES, South Haven, Mich.	Barseck X Bartlett, Med.,obvt. pyr.,yel.,red blush,w/some rst. Fair flav.		OhW
592		AES, South Haven, Mich.	Prob,Winter Nelis X Bartlett. Med.,trb,obvt,pyr.,yel.,w/ some solid rst,Flav.gd.		OhW

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<u>Minnesota</u>					
Minn. #5		NGPFS,Mandan,N.D.			NdF
Minn. #5		AES,Brookings,S.D.			SdC
Minn. #5		O & W.,Bismarck,N.D.	Blt,resis.,13/lb.,rnd.,yel., red blush,sl.neck,jcy.,sw., gd.flav.,sl.gritty,	11707 12088 A4960	NdM WyC
Minn. #5 #6 #7	127943 127945 127944	USPIS,Glenn Dale,Md.,1938			NjB
<u>Missouri</u>					
Sel. 83		AES,Mountain Grove,Mo.	Med.,acute obvt.pyr.,gr.yel. Some rst. & blush.Flav.fair.	PE-H-41 M-784	WaP WaM OhW
<u>New York</u>					
N.Y. #4885		NYFTA,Geneva,N.Y.	Bartlett X Ewart,Med.-lge.,ovt. pyr.,gr.yel.,gd.flav.		MiG OhW,InL
4885		AES,Brookings,S.D.	Bartlett X Ewart,Borderline hardiness,Not adequately tested.		SdC
7620		NYFTA,Geneva,N.Y.	Bartlett X Marguerite Marillat, Med.,obvt.pyr.,dist.neck,gr.yel. No overcol.,gd.		OhW InL MiG

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>North Dakota</u>					
Mandan Sel. 58-1		NGPFS, Mandan, N.D.	Patten X Parker, 14/lb., hdy., pyr., sl. neck, gr. yel., thk. sk., sw., exc. flav., some grit. Gd. tr.	NdM NdF	
58-2	"		Patten X Parker, 10/lb., ovt., tapers to stem end, gr. w/red cheek. Blt.	NdM NdF	
58-4	"		Patten X Parker, 5/lb., hdy., lge., gr. w/red cheek, turns yel., rnd. pyr., thk. neck, soft, btry., exc. flav. Heavy blt.	NdM NdF	
<u>Oregon</u>					
W-1		AES, Medford, Ore.		PE-H-368	WaP
W-1		AES, Urbana, Ill.	Blt. resis. rt. stock.	PE-H-174	InL
W-14				PE-H-213	WaP
Medford 87		AES, Medford, Ore.			NdM
Medford 87		NGPFS, Mandan, N.D.			NdF
<u>South Dakota</u>					
S.D. 31		AES, Urbana, Ill.			InL
<u>Tennessee</u>					
Sel. 1		AES, Knoxville, Md.	Rt. stock for blt. resis. vars.		TeK
<u>Wyoming</u>					
ACH Sel. 28		USHFS, Cheyenne, Wyo.		12332	NdM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>PYRUS SPECIES</u>					
P. amurensis		Morton Arboretum, Lisle, Illinois	Sp.name questioned.	A61-241	MdB
P. amygdaliformis		AES,Medford,Ore.		PE-H-261	WaP OrC
P. amygdaliformis var. cuneifolia	132088	USPIS,Glenn Dale,Md.,1939		A61-198	MdB
P. amygdaliformis var. cuneifolia	132088	Arnold Arboretum, Jamaica Plains,Mass.,1939	Sm,narrow lvs,w/slender tapering bases.		MdG
P. amygdaliformis var. lobata		Morton Arboretum, Lisle,Ill.		A61-242	MdB
P. amygdaliformis var. persica		AES,Medford,Ore.		PE-H-276	WaP,OrC
P. balansae	132090	USPIS,Glenn Dale,Md.,1939			NjB
P. betulaefolia	214246		1954	B37553	NjB
P. betulaefolia		NGPFS,Mandan,N.D.			NdF,OrC
P. betulaefolia		AES,Geneva,N.Y.		PE-H-250	WaP
P. betulaefolia		Mt,Arbor Nurs.,Zillah,Wash.		PE-H-122	WaP
P. betulaefolia		AES,East Lansing,Mich.		B26472	MdG
P. betulaefolia		Univ.of Md.,College Park,Md.		B37552	MdG
P. betulaefolia		AES,Medford,Ore.		PE-H-262	WaP,NdM
P. bretschneideri					263
P. calleryana					264
P. calleryana		Morton Arb.,Lisle,Ill.		61-243	MdB,OrC

<u>Item.</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
P. calleryana		Mt. Arbor Nurs., Zillah, Wash.		PE-H-240	WaP
P. calleryana	47261	USPIS, Glenn Dale, Md., 1919	Recom. as seed source for rt. stock.	N5163	MnS
P. calleryana		AES, Knoxville, Tenn.	Recom. sdlg.s. for rt. stock. Op. sdlg.s. tested at Purdue 10% blt. resis.	InL	
P. calleryana	209841		Sdlg. sel. of Bradford. Dwf. habit.		MdG
P. calleryana var. dimorphophylla		AES, Medford, Ore.		PE-H-265	WaP
P. calleryana var. faurieri	132091	Arnold Arboretum, Jamaica Plains, Mass., 1939			MdG
P. calleryana var. faurieri	132091	USPIS, Glenn Dale, Md.			NjB
P. calleryana var. faurieri		Morton Arb., Lisle, Ill.		A61-249	MdB
P. calleryana var. graciliflora				A61-245	
P. calleryana var. tomentella				A61-266	
P. canescens		AES, Medford, Ore.		PE-H-266	WaP
P. communis	64229	USPIS, Glenn Dale, Md.	Van Fleet hyb.		NjB, OrC
P. communis	142234	USPIS, Glenn Dale, Md., 1941			NjB
	107638	1934		A61-162	MdB
	205464	1953		A61-172	
	241969	1957			NjB
P. communis	160146	Poland, 1947	Intro. as var. caucasia. An apparently unpublished name.		OhW

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P. communis	170065	Turkey, 1948	Unkn, Med., trb., neck wanting, yel. gr., occas. blended w/red, gritty surface. Poor flav.		OhW MdG
P. communis	170066	Turkey, 1948			OhW
	170077				MdG
P. communis	170065	USPIS, Glenn Dale, Md., 1948	Med., obvt. pyr., gr. yel.	A61-203	MdB
	170077		Poor flav.	A61-212	
	170078				OhW
	170088				
P. communis	170083	USPIS, Glenn Dale, Md., 1948	Unkn., sm., trb., -ovt. glob., yel. w/ red blush. Flav. fair.		OhW
P. communis	170084	USPIS, Glenn Dale, Md., 1948	Unkn. Med., glob. obvt., yel, Poor flav.		OhW
P. communis	205464	England, 1953			MdG
P. communis	241969	Italy, 1957			MdG
	241970				
P. communis	253206	Greece, 1958	Pear rt. stock.		OrC
P. communis var. cordata	132092	USPIS, Glenn Dale, Md., 1939			NjB
P. communis var. cordata		AES, Medford, Ore.		PE-H-267	WaP
P. communis 'Cotinifolia'	132093	USPIS, Glenn Dale, Md., 1939			NjB
P. communis var. pyraster	132094	Arnold Arb., Jamaica Plains, Mass.			MdG
P. communis var. pyraster		Morton Arb., Lisle, Ill.		A61-247	MdB
P. decaisne			Sp. name questioned.	A61-248	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
P. elaeagrifolia	132095	USPIS, Glenn Dale, Md., 1939			NjB, OrC
P. elaeagrifolia		AES, Medford, Ore.		PE-H-268	WaP
P. fascicularis				269	OrC
P. fauriei				542	
P. gharbiana	66165	Algeria, 1926			MdG
P. glabra		AES, Medford, Ore.			OrC
P. heterophylla				PE-H-270	WaP
P. hondoensis					
P. kawakamii		Oki Nurs., Perkins, Calif.		PE-H-574	WaP
P. kawakamii		Leonard Coates Nurs., San Jose, Calif.		PE-H-260	WaP
P. korshinskyi		Morton Arb., Lisle, Ill.		A61-249	MdB
P. lecontei	55805	USPIS, Glenn Dale, Md., 1922	Van Fleet hyb.		NjB
P. lindleyi	44172	USPIS, Glenn Dale, Md.			NjB
P. longipes		AES, Medford, Ore.	Sp. name questioned.	PE-H-272	WaP, OrC
P. michauxii				273	
P. nivalis	265952	Netherlands, 1960	Poss. use w/vir. research.		MeO, OrC
P. nivalis		AES, Medford, Ore.		PE-H-274	WaP
P. orientalis		Morton Arb., Lisle, Ill.	Sp. name questioned.	A61-251	MdB
P. pashia	44052	China, 1917			MdG
	56474				
P. pashia	56474	USPIS, Glenn Dale, Md., 1923			NjB
P. pashia		NGPFS, Mandan, N.D.			NdF, OrC

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
P. pashia		AES, Knoxville, Tenn.			NjB
P. pashia		AES, Medford, Ore.		PE-H-283	WaP, NdM
P. pashia kumaoni		Morton Arb., Lisle, Ill.		A61-252	MdB
P. phaeocarpa	46582	Korea, 1918	Pear rt. stock at Seoul.		MdG
P. phaeocarpa		AES, Medford, Ore.		PE-H-277	WaP
P. phaeocarpa	46582	USPIS, Glenn Dale, Md., 1918		A61-222	MdB
P. phaeocarpa var. globosa	132098		1939		NjB
P. phaeocarpa var. globosa		Morton Arb., Lisle, Ill.		A61-253	MdB
P. pyrifolia	235575	Japan, 1956			MdG
P. pyrifolia	235575	USPIS, Glenn Dale, Md.		A61-151 PE-H-528	MdB WaP
P. pyrifolia		Charles City, Iowa	Sm., gritty, inedible, No blt.	2395	NdM
P. pyrifolia		AES, Medford, Ore.		PE-H-58 126 278	WaP
P. pyrifolia		Yakima, Wash.		PE-H-76	WaP
P. Pyrifolia		Morton Arb., Lisle, Ill.		A61-254 259	MdB
P. pyrifolia var. culta				A61-255 256	
P. regelii				257	
P. salicifolia				258	OrC
P. salicifolia 'Pendula'	132099	USPIS, Glenn Dale, Md., 1939			NjB

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
P. serrulata	132100	USPIS, Glenn Dale, Md., 1939			NjB, OrC
P. serrulata		AES, Medford, Ore.		PE-H-280 281	WaP
P. sinai				279	
P. syriaca	132101	USPIS, Glenn Dale, Md., 1939			NjB
P. syriaca	237643	Israel, 1957		PE-H-110	WaP, MdG
P. ussuriensis #76		AES, Urbana, Ill.	Fireblt, resis. Winter hdy. Male ster.	InL, NjB	
P. ussuriensis		AES, Brookings, S.D.	Lger. fr. than most of sp.; hdy., some blt.	7326	NdM
P. ussuriensis		AES, Brookings, S.D.	Shows sl. fireblt. Fr. sm. Vig. tr.	N2770	MnS
P. ussuriensis	20336	Siberia, 1907	Useless fr. but extr. hdy.	PE-H-5	WaP
P. ussuriensis	47094	USPIS, Glenn Dale, Md., 1919	Tr. lge., spr. Fr. sm., rnd., yel. Some fol. spot.	N2965	MnS
P. ussuriensis	44237	" 1917	Gd. hdy. tr., shows some fire blt. Fr. sm., obl.	N2933 31	MnS
P. ussuriensis		Morton Arb., Lisle, Ill.		A61-260	MdB
P. ussuriensis		AES, Medford, Ore.		PE-H-282	WaP
Ba Li Hsiang	Hung Guar Li	Ta Suan Li			OrC
Chieh Li	Lo Suan Li	Ta Mo Pan			
Chien Pa Li	Ma Ti Huang	Tang Li			
Chiu Tz	Man Yuan Hsiang	Ta Tau Huang			
Guar Li	Mien Suan Li	Tzu Ma Li			
Hau Kai	Nan Li				
Hsiang Sui Li	Nai Tze Hsiang				
Huang Hsiang Sui	Ping Li				
Huang Hung	Suan Li				

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
P. ussuriensis var. hondoensis	132102	USPIS, Glenn Dale, Md., 1939	See PI 55971 Yama-nashi		NjB
P. ussuriensis var. hondoensis		Morton Arb., Lisle, Ill.		A61-261	MdB
P. ussuriensis var. ovoidea	39541	USPIS, Glenn Dale, Md., 1914	Some winter injury & blt.	N2982	MnS
P. ussuriensis var. ovoidea	91234	AES, Geneva, N.Y., 1931			MdG
P. ussuriensis var. ovoidea		AES, Medford, Ore.		PE-H-275	WaP
P. ussuriensis var. ovoidea	44051	USPIS, Glenn Dale, Md., 1917	Vig. tr., no thorns, Fr. sm., yel., rnd. Qual. gd.	N2922	MnS
P. ussuriensis var. ovoidea		USHFS, Cheyenne, Wyo.			NdM
P. ussuriensis var. ovoidea	91234	USPIS, Glenn Dale, Md., 1931		PE-H-558	WaP
					NjB
P. ussuriensis var. ovoidea		AES, Brookings, S.D.		A38361	WyC
P. ussuriensis 'Pinli'		Morton Arb., Lisle, Ill.		A61-262	MdB
P. ussuriensis 'Shuli'				A61-263	
P. sp.		Menomonie, Wisc.		N33111	MnS
P. sp.	97859	China, 1932			MdG
P. sp.	121489	Turkey, 1937			MdG

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P. sp.	145821	USPIS, Glenn Dale, Md., 1943	(Selfed sdlg. Bartlett X PI 26485) X Vineland 290818.	A61-204	MdB
P. sp.	74205	USPIS, Glenn Dale, Md., 1927			NjB
	85964		1930		
	91450		1931		
	125404		1937		
	250449		1958	A61-208	MdB
	104299		1934		NjB
	131573		1939		

SUBTROPICAL

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<u>AVOCADO</u>					
<u>VARIETIES</u>					
Akbal	45505	Guatemala, 1917		654	FIM
Atlisco #1	81842	Mexico, 1929	Prpl.sk.Fr.mat.Sept.	4043	FIM
Arue	99805	Tahiti, 1932	Blooms early Feb.Fr.gd.qual., mat.May-Aug.Gd.yld,	3880	FIM
Butler	26690	St.Petersburg, Fla., 1904	Numbered 1910.Med.,pyr.,sk. smooth,thin,gr.yel.Qual.v. gd.Aug.-Oct.Yld.poor.	572	FIM
Capac	53895	Ecuador, 1921	Fr.oblg.-pyr,obvd.,9 oz., glossy prpl.blk.,w/v,few dots. Sk.rela,tgh.,fle.yel.,flav. nutty,plsg.,qual.gd.,fibr., watery.Yld.vari.Early Feb.	641	FIM
Carchi	54273	Ecuador, 1921	Fr.obl.-obli.,8 oz.,smooth, dull prpl.when ripe.Sk.aver., thk.fle.,yel.Flav.rich,plsg., qual.gd.Yld.v.poor-poor.Blooms early March.Mat.July.	635	FIM
Cellon's Hawaii		USPIS,Miami,Fla.	Fr.lge.,gr.prpl.,elng.-oval. Fle.thk.,lt.yel.,gd.smooth nutty flav.at mat.;otherwise dry & mealy.Fair prod.Mat.Sept.	3905 6916	FIM
Chota	62684	Ecuador, 1925		1749	FIM

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Chota	54272	Ecuador, 1921	Fr., prpl., ellipt., -rnd., abt. 10 oz. Fibr., fle. Flav. rich, plsg., gd. qual.	693	FIM
Collinson	55509		Sdlg. PI 19080, Numbered 1922. Mat. Nov. Fr. sparcely.	400	FIM
Dade	50968	USPIS, Miami, Fla., 1920	Sdlg. of Trapp. Fr. glob., gr. sk., exc. qual. Tr. vig., yld. heavy. Blooms mid. April. Mat. Aug. - Sept.	673	FIM
Derby					CaF
Dickinson	39370	Guatemala, 1914	Fr. sm., pebbled, almost wrinkled, prpl. Sk. thk., woody, smooth. Flav. btry., nutty. Mat. Dec. Strong tend- ency to drop most fr. in Aug.	3891	FIM
Dunedin		USPIS, Miami, Fla.	Sister to Winslowson. Fr. lge. - med., dull, lt. gr., sk. smooth, blmd., w/lge. scabs. Fle. fine, btry., moist, oily, low qual. Late.	3896	FIM
Egas	54271	Ecuador, 1921	Fr. obvd., 6-12 oz., smooth, prpl., lt. maroon dots, fle. cream-col., flav. rich, qual. gd. Seed sm.-med. Yld. v. poor-gd. Fr. mat. Aug. Severe Anthracnose of frs. Drops immat. fr.	640	FIM
Ettinger	218196	Israel, 1954	More sens. than most vars. to low temperatures.	14304	FIM
Family	12935	USPIS, Miami, Fla., 1905	Fr. lge., prpl. sk. Bears well. Gd. qual. Not comm. grown because of sk. col. & extended rpng. season. Mat. - Aug. - Sept.	3895	FIM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Gottfried	46337	Brooksville, Fla., 1918	Mexican avocado. Quite frost resis. Ripens Aug.-Oct. Pyr., prpl., maroon, 11-12 oz., fair qual. Yld. v. poor-fair. Blooms Feb.	632	FIM
Gottfried			Sdlg. PI 19094. Blk. sk., fr. med. Mat. Aug.-Sept. Bears irreg.	1219	FIM
Gottfried			Sdlg. PI 19094. Prpl. sk., fr. med. Pyr., fle. gr. - yel., oily, gd. qual. Bears fairly reg. Mat. Sept.	1634	FIM
Ishkal	43602	Guatemala, 1916	V. late mat. Biennial bearing.	662	FIM
Itzamna	55736	Guatemala, 1922	V. late, seldom mat. fr. properly.	401	FIM
Kanan	45563	Guatemala, 1917	Sprawling habit, fr. med., lge., dk. gr. Fle. yel., smooth, fine, abt. 6% oil.	649	FIM
Kanan	45563	Guatemala, 1917	Op. sdlg., 2 tre., vig., thrifty, fr. accept., not outst. Bears irreg.	1220	FIM
Kanan	45563	Guatemala, 1917	Fr. med., oval, dull gr. Fle. dry, attra., fairly gd. qual.	6891	FIM
Kayab	44681	Guatemala, 1917	Yld. sm., no crop '59 or '60. Fr. rnd., yel. gr., mod. thk. sk., fle. yel., dry, clear, rich flav., 14-20 oz.	660	FIM
Kayab	44681	Guatemala, 1917	Bears irreg. Gd. qual., poor aprn. Med., pebbly-smooth, lt. gr., almost yel. at stem end, thk. gran. sk. Fle. dry, firm, nutty, oily.	667	FIM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Lamat	43476	Guatemala, 1916	Fr.med.-sm., v.bad scab or sim.disease causing sk.to cork.V.unattra.Flav.fair-gd.Mat.Dec.	646	FIM
Lula			Rptd.op.sdlg.Taft.Fr.pyr., 14-24 oz., lt.gr.High qual., fls.6-15% oil.Oct.-Jan.Tr.thrifty, upr., prod., cold hdy.Susc.avocado scab.	7828	FIM
Manik	45560	Guatemala, 1917	Fr.sm.-med., sk.glossy, gr., thk., tgh., gran.Fle.dry, almost mealy,mild,nutty flav.	653	FIM
McDonald		USPIS,Miami,Fla.		7829	FIM
Nabal	44439	Guatemala, 1917	Fr.med.,nearly spherical,sk. dull,gr,thk.Flav. & tex.v.gd. Mat.Jan.-Feb.Fairly reg.bearing.	656	FIM
Peterson		USPIS,Miami,Fla.	Fr.lt.gr.,med.Fle.smooth, watery,fair qual.Sept.-Oct.	7830	FIM
Simmonds	36270	USPIS,Miami,Fla., 1913	Fr.oblg.-pyr.,lge,Sk.smooth, lt.yel.gr.,fle.qual.gd.,v.dry. Oil 3-6%.July-Sept.Reg.bearing.	3894 670	FIM
Tela	80552	Cuba, 1929	Fr.v.lge.,gr.,elng.,gd.flav., sw.,somewhat soft.	3757 3758	FIM
Tertoh	44856	Guatemala, 1917	Fr.oval,sk.blk.,thin,smooth, w/indented spots,separates from fls.easily.Fle.brt.yel., sl.fibr.,rich,17-20 oz.Yld.poor.	650	FIM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Trapp	12937	Subtrop.Exp.Sta., Homestead, Fla., 1905	Not vig., abund, blooms late Feb.-March. Heavy cropper Oct.- Dec. Sk.gr.w/yel. streaks, thin. Meat deep yel., seed vari. looseness in cavity.	642	FIM
Trapson	61740	USPIS, Miami, Fla., 1924	Collison X Trapp. Mat. Oct.- Dec. Fr.med.-lge., nearly rnd., smooth, lt.gr.sk., attra.fle., fair-gd.flav.	1276	FIM
Waldin		Subtrop.Exp.Sta., Homestead, Fla.	Fr.pyr.or obli., sk.shiny,rgh., gr., sunburns easily; fle.moist, ten., nutty flav., brown streaks. Tends to cluster. Vig., early.	3898	FIM
Ward		Ward Nurs., Sierra Madre, Calif.	Yld.poor-exc. Blooms early Mar. 12-20 oz., pyr., smooth, prpl., mat. 8-10 months aft.bloom. In 1960 plt.cond.poor, fr. wgt.abt. 8 oz.	713	FIM
Wester		Coconut Grove, Fla.	Gd.flav., fine, oily tex. Sept.		FIM
West Indian		USPIS, Miami, Fla., 1926	Sdlgs., vari. Fr.gen.sm., fle, attra., yel., accept.flav. Poor yld.	1654	FIM
Winslowson	58444	Guatemala, 1923	Winslow X West Indian var. Frs.sparcely.	671	FIM

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<u>PERSEA SPECIES</u>					
P. americana	32400	Orange, Calif., 1912	Fr.blk., mostly seedless, lge. date size. Gd. qual. Ripeens unev, from stem end if at all.	2684	FIM
P. americana	36270	USPIS, Miami, Fla., 1913	Op.sdlgs. Simmonds. Group of 4 sdlgs., somewhat vari., gen. res. Simmonds. No outst. charac.	3900 6896	FIM
P. americana	58444	Guatemala, 1923	Winslowson X W.I. var.	3888 3889	FIM
P. americana	62376	USPIS, Miami, Fla., 1925	Sdlg. PI. 19080. One outst. sdlg. Numbered PI 106911.	1653	FIM
P. americana	69368	USPIS, Miami, Fla., 1926	Sdlg. Winslow(PI 10978). Fr. med., gr., ovd.-pyr. Fibr. fle. Watery, poor qual.	6911	FIM
P. americana	106941	USPIS, Miami, Fla., 1934	Sdlg. "B" of Collinred(PI 62379). 9355 Bears heavy crops reg. Fr. med., gr. yel., unattra., qual. fair, dry fle.	9355	FIM
P. americana	112019	Costa Rica, 1935	Fr.lge., long, slender, pyr., brt, yel, gr., gd. fle. seed ratio.	8485	FIM
	112018		Fle. fibr., fair qual. Bears lt.	8486	
P. americana	150461	Honduras, 1945		11939	FIM
P. americana		PIS, Buena Vista, Fla.	Sdlg. Collins, sister of Collinson. Fr. med., long oval, sk. gr., fle. lt. yel. gr., unpalatable. Wood brittle.	3899	FIM

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P. americana		USPIS, Miami, Fla.	Op.sdlg.Collinred.	6683	FIM
P. americana		USPIS, Miami, Fla.	2nd.gen.sdlg.Collinred. Fr.sm.,lge.seed,nutty, gd.flav.	6689 6697 6700	FIM
P. americana		USPIS, Miami, Fla.	Sdlg.Collinson(PI 55509), Fr.med.,pyr.,glossy,dk.gr. sk.Seed med.-lge.Fle.yel., flav.mild,rather dry.	6899	FIM
P. americana		USPIS, Miami, Fla.	Sdlg.Cellon's Hybrid.Fr, pyr.,long-necked,med.-lge., gr.turning prpl.Often 2-5 fr./cluster.Fle,attra.yel., qual.accept.,soft,sl.watery, nutty.Early Sept.	6898 6900 6915	FIM
P. americana		USPIS, Miami, Fla.	Sdlg.Collins(PI 19080).Fr, med.,broad pyr.,dull gr., w/brown blotches.Fle,attra, yel.,qual.gd.,tex.fine,may be dry.Mat.Sept.-Oct.	6913	FIM
P. americana				7826	FIM

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<u>FIGS</u>					
<u>VARIETIES</u>					
Augir	163290	India, 1948		12374	FIM
Bor	116511	India, 1936	Botanical Mag., Sept. 1906,	8897	GaE
Hunt		AES, Experiment, Ga.	Celeste sdlg. Hardiest of all vars. tested. Sm., oblg., bronze fr. Exc. qual.		GaE
Pakiling	95371	Philippines, 1931		5373	FIM
Shurkhak	141139	Iran, 1941		10802	FIM
Ukuyu	103913	Africa, 1933		8039	FIM
Uvillo	111595	Colombia, 1935		8397	FIM
Wonderboom	137595	South Africa, 1940		10458	FIM
<u>FICUS SPECIES</u>					
<i>F. altissima</i>		Oneco, Florida		6199, 2768	FIM
<i>F. asperrima</i>	123528	India, 1956		9204	FIM
<i>F. aurea</i>					FIM
<i>F. bellengeri</i>	77996	Australia, 1928	Tall tr., native, leathery ovt. lvs., 6" long, dk. gr. above, lt. beneath. Red fr., 2-3" diam.	3466	FIM
<i>F. bengalensis</i>				8511, 9560	FIM
<i>F. benjamina</i>				3678	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
<i>F. benjamina</i>	80080	India, 1929		3720	FIM
<i>F. benjamina</i>	80569	Philippines, 1929	Orna., weeping habit.	3760	FIM
<i>F. benjamina</i>	67501 137963	Indonesia, 1926 1940		1840 10428	FIM
<i>F. bonplandiana</i>	161324	California, 1947		12268	FIM
<i>F. bussei</i>	62806	Africa, 1924		1295	FIM
<i>F. callosa</i>	95582	Ceylon, 1932		6331	FIM
<i>F. calophylloides</i>	135432	Philippines, 1940		10283	FIM
<i>F. capensis</i>	73935 70945	Africa, 1927	Sm. tropical tr. w/edible fr.	2657 2393	FIM
<i>F. capensis</i>	161323	California, 1947		12267	FIM
<i>F. carica</i>	130441	India, 1938		9781	FIM
<i>F. carica</i>	72888	England, 1927	Wild fig. Deeply lobed lvs.	9417	FIM
<i>F. columnaris</i>	141765	Australia, 1941		10812	FIM
<i>F. cotinifolia</i>	159445 161325	California, 1947		12227 12269	FIM
<i>F. cumingii</i>	65840	China, 1926	Sm., prpl., edible, delic. qual.	2272	FIM
<i>F. dekdekena</i>	92954	Egypt, 1931		4797	FIM
<i>F. dekdekena</i>	93398	India, 1931		5026	FIM
<i>F. dusenii</i>	101314	France, 1932		9418	FIM

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<i>F. elastica</i>		USPIS, Miami, Fla.		10652	FIM
<i>F. elastica</i> 'Rubra'				13989	FIM
<i>F. eriobotryoides</i>	98395	Egypt, 1932		5956, 8508	FIM
<i>F. fairchildii</i>	67502	Indonesia, 1926		1841	FIM
<i>F. gibbosa</i>	105605	China, 1934		7253	FIM
<i>F. glabrata</i>		Puerto Rico		13735	FIM
<i>F. gnaphalocarpa</i>	139454	Africa, 1940		10677	FIM
<i>F. henneana</i>	78598 90709	Australia, 1929 1930		3532 4714	FIM
<i>F. iteophylla</i>	161326 161327	Mexico, 1947		12270 12271	FIM
<i>F. jacquiniaefolia</i>	95691	Bahamas, 1932		5411	FIM
<i>F. kerstingii</i>	101320	France, 1932		9419	FIM
<i>F. krishnae</i>	123211	India, 1937		9244, 13401	FIM
<i>F. lacor</i>	221183	USPIS, Miami, Fla., 1954		6203	FIM
<i>F. macrophylla</i>	90710	Australia, 1930		4715	FIM
<i>F. macrophylla</i>	183874	Coconut Grove, Fla., 1949		12373	FIM
<i>F. mariannensis</i>	78575	Guam, 1929		3494	FIM
<i>F. minahassae</i>	134992	Philippines, 1940		10249	FIM

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<i>F. mitrophora</i>	81493 221184	Panama, 1929 1954		5120, 4247 8503, 8509	F1M
<i>F. mysorensis</i>	58587 114950	India, 1924 1936		3424 8688	F1M
<i>F. mysorensis</i>	92952	Egypt, 1931		4795	F1M
<i>F. mysorensis</i> <i>subrepanda</i>	47833 68336	India, 1919 1926		249, 3931 2724, 3523 4563	F1M
<i>F. natalensis</i>	78261	Africa, 1928		3488	F1M
<i>F. nota</i>	61010 134993	Philippines, 1924 1940		898, 4591 10253	F1M
<i>F. nympheifolia</i>	161328	Mexico, 1947		12272	F1M
<i>F. padifolia</i>	44116	Costa Rica, 1917		586	F1M
<i>F. padifolia</i>	221181	Naples, Fla., 1954		8505	F1M
<i>F. padifolia</i> <i>F. palmeri</i>	92350 198181	Mexico, 1931 1951		5090 13091	F1M
<i>F. pandurata</i>	221185	USPIS, Miami, Fla., 1954		4498	F1M
<i>F. payapa</i>	90801	Philippines, 1931		4735	F1M
<i>F. petiolaris</i>	161330	Mexico, 1947		12274	F1M
<i>F. platyphylla</i>	73118 75751	Africa, 1927 1951		597 3341	F1M
<i>F. platyphylla</i>	161332	California, 1947		12276	F1M

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<i>F. platypoda petiolaris</i>	78599	Australia, 1929		3533	FIM
<i>F. populnea</i>	98849	Martinique, 1932		5929	FIM
<i>F. populnea</i>	107136	British Guiana, 1934		7608	FIM
<i>F. populnea var. brevifolia</i>	221182	USPIS, Miami, Fla., 1954		5755	FIM
<i>F. pumila</i>				7780	FIM
<i>F. racemosa</i>	52406	Australia, 1921		297, 3504	FIM
<i>F. racemosa</i>	80081	India, 1929		3721	FIM
<i>F. radula</i>	161333 159446	California, 1947		12277 12226	FIM
<i>F. religiosa</i>	81823	India, 1929		4011	FIM
<i>F. religiosa</i>		USPIS, Miami, Fla.		4484	FIM
<i>F. retusa</i>	63560	Algeria, 1925		3189	FIM
<i>F. rigo</i>	94210	Hawaii, 1931		6383	FIM
<i>F. roxburghii</i>	156109	India, 1946		12115	FIM
<i>F. rubiginosa</i>	90711	Australia, 1930		4716	FIM
<i>F. rubiginosa</i>	123209	India, 1956		9242, 9754	FIM
<i>F. salicifolia</i>	97932	British Guiana, 1932		5667	FIM

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F. sp.	73047 70947	Africa, 1927		2816 2394	FIM
F. sp.	74431 190382	Coconut Grove, Fla., 1927 1950		2722 12254	FIM
F. sp.	80860	Guam, 1929		3819	FIM
F. sp.	105606 105681 93590	China, 1934 1931		7259 7281 6222	FIM
F. sp.	98851	Germany, 1932		5931	FIM
F. sp.	127456	Afghanistan, 1938		11566	FIM
F. sp.	103504 133194 133195 124232	India, 1933 1940 1937		8243 9978 9979 9279	FIM
F. sp.	137964 137965 137966 139363 139364 139365 97571 97845	Indonesia, 1940 1932		10435 10418 10383 10491 10519 10495 5516 5601	FIM
F. sp.	141140	Iran, 1941		10803	FIM
F. sp.	197675	Mexico, 1951		13253	FIM
F. sp.		USPIS, Miami, Fla.		10 items	FIM

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F. sycomorus	13138	Rhodesia, 1905		6	FIM
F. tinctoria	78577	Guam, 1929		3496, 8504	FIM
F. trachyphylla	101339	France, 1932		9421	FIM
F. ulmifolia	50699	Hawaii, 1920		472	FIM
F. ulmifolia	135433	Philippines, 1940		10291	FIM
F. urbaniana	161335	Venezuela, 1947		12279	FIM
F. urceolaris	76424	Africa, 1928		3142	FIM
F. vogelii	70946	1927		2392, 3732	
F. watkinsiana	78600	Australia, 1929		3534	FIM

MANGOS

VARieties

Acheh	142535	Straits Settlements, 1941		11152	FIM
Alfonso	215490	Pakistan, 1954	Indian type.	14265	FIM
Ameeri	8731	India, 1902	Gd. qual., lks. sprt.	6894, 6588	FIM
Aroemansis	179833	Honduras, 1949	Poor qual., firm.	12327	FIM
Baboony	31763	India, 1911	Lge. fr., rnd., apex rnd. broadly, sk. dk. gr., w/lge. lenticels. Fle. fine, sprt., jcy., v. acid.	6884	FIM
Borsha of Bhadgaon	29505	India, 1911	Fr. arom., deep yel. fle., soft, ten. at pit.	6599	FIM
Brander	99802	Tahiti, 1932		8882	FIM

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Bulbulchasm	9519	India, 1903	Bears irreg.	4335	FIM
Cambodiana	8701	China, 1902	Med.fr., oblg.-oval, well devel. ventral shoulder, sm.dist.beak. Stem inserted obli. Sk.thin, pale gr., rstd., unattra.Fle. lt.orng., v.fine, sw., charac.	2543	FIM
Carabao	80856	Philippines, 1929	Accept.apprn. & qual., not outst.Mat.July.	4502	FIM
Caraboa	24927	Luzon, 1909	Sdlg.of Carabao. Poor flav. & fle.qual.Polyembryonic.Fr. & fls.v.resis.anthracnose.Fr. elng., deep yel., fle.sa., plsg. Imp.for fungus resis.	6926 4336 6598	FIM
Chino	88127	Cuba, 1930	Sdlg.Fr.med., mat.early.Fle. fine, sl.fibr.Taste remains poor.	4902	FIM
Douglas Bennett's Alphonse	8727	India, 1902	Late mat.	4824	FIM
Fernandez	19117	Palm Beach, Fla., 1907	Lge., oval fr., prom.shoulders, shallow stem cavity.Sk.thk., gr.Fle.pale yel., sw., sa., some- what sprt., sl.fibr., jcy., fine, Exc.flav.	6925	FIM
Gadoense	179834	Honduras, 1949		12328	FIM
Gola	10662	India, 1904	Lge.fr., prom.shoulders, rnd. apex, shallow cavity.Sk.gr., fle.dk.orng.w/sw.sa.sppt.flav. Sl.fibr., no obj., v.jcy., some bkdn.near pit.Gd.qual.V.late mat.Shy bearer.	6601	FIM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Gola Alphonse	29506	India, 1911	Lge,fr.,oval-obvt.,prom. shoulders,rnd.apex.Sk.yel.- gr.,fle.dk.orng.,sw,Sl.fibr. Mod,fine tex.,v.jcy.Tends to bkdn.near pit.	6923	FIM
Golek	179835	Honduras, 1949		12329	FIM
Haden			Sdlg,Mulgoba,Standard.Fr.lge., beau,apprn,w/sk,showing yel., blue & reds,Flav.usually strong, but vari,in same tr.	9555	FIM
Heart	28565	Ceylon, 1910	Sdlg.of Heart,V.attra,orng, sk.,fle,fibr. & w/out charac.	4331	FIM
Kala Alphonse	29509	India, 1911	Med.,obvt.,shoulders wide & well devel.,apex rnd.Sk.med. thk,gr,w/yel.blush & numerous lenticles,Fle.deep orng.,sw., sprt.,arom.Mod,fine,jcy.,gd.qual.	4332 6922	FIM
Kalihi	75266	Hawaii, 1927	Fr.mod,lge.,rnd.,obli.,w/prom. apex.Sk,med.thk.,tgh.,adh.Fle. orng.,melting,jcy.Flav.mildly arom.,sw.,mildly turpentine. Gd.qual,Shy bearer.	2867	FIM
Kavasji Patel	29507	India, 1911	Strong growing,Fr.yel.,fair qual.Res.Sandersha.	6924	FIM
Madoe	179836	Honduras, 1949		12330	FIM
Madras	10657	India, 1904		6596	
Malda	9808			6586	

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Mam mee	88124	Cuba, 1930	Vig. tr., blooms heavily, frs. fairly well. Fr. strong arom. flav., fle. almost mealy. Fair qual.	4150	FIM
Mulgoba	159045	USPIS, Miami, Fla., 1947	Frs. v. poorly in Miami.	9554	FIM
Ono	75269	Hawaii, 1927	Med.-lge. fr., oblg.-oval, well devel. ventral shoulder, rnd. apex, furroughed broad cavity. Sk, thin, separates easily from fle., yel. brown w/red blush on stem end. Numerous conspicuous dots. Fle. lemon yel.-orng., sw., mild, arom. Fle. jcy., sl. coarse, sl. fibr. Qual. gd.-exc.	2870	FIM
Paheri	8730	India, 1902	Sm.-med. fr., rnd.-oval, w/well devel. ventral shoulder, apex broadly rnd. Sk, fairly thk., red-brown blush over gr. orng. grnd. col. Numerous lge. lenticels. Fle. deep orng., v. sw., arom. w/ fine, melting, jcy. fle. Exc. qual.	1009	FIM
Peach	210316	Israel, 1953	Young plt., has not fruited.	14278	FIM
Pere Louis	54526	Trinidad, 1921		992	FIM
Pirie	52668	Hawaii, 1921	Fr. rnd. obl. Sk. tgh., yel. brown w/red blush. Fle. brt. orng., jcy. Flav. sw., mildly sa., arom. Qual. fair.	6927	FIM

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Ratnagiri	29512	India, 1911	Fr.rnd.obli., apex rnd., sl. flattened. Sk.thk., dull gr.yel., unattra., fle.thk., deep orng., flav.sw., sa., sprt., sl.fibr., fine tex., jcy., exc.qual.	6590 4334	FIM
Sabiana	79461	Brazil, 1929	Sdlg.of Sabiana, Fr, accept.	4260	FIM
Sabre	210126	Israel, 1953	Sm.plts., have not fruited.	14277	FIM
Saigon	11645	China, 1904	Seeds of Cambodiana, Group of sdlgs. showing cons.vari.in most charac. In gen.much milder taste than Indian mangos. Some sdlgs. show exc.anthracnose resis., firmness, and/or qual.	4329	FIM
Saigon Sdlg.		USPIS, Miami, Fla.	Thrifty tr.Fr.med.-lge., gd. overall qual.Mild, smooth fle. Some anthracnose resis.	13269	FIM
Saigon Sdlg.			Frs. & fls.almost any time of yr.Sets fr.well.Mild flav.	6920, 6895 6919, 6918	FIM
Salamar	9535	India, 1903	Exc.flav.Poor apprn. & fle.qual.	6591	FIM
Sandersha	7108	India, 1901	Fr.lge., elong., w/v.narrow shoulders & dist.beak. Sk.med. thk., pale yel.gr., w/lenticels. Fle.pale yel., sw., sa., sprt., firm,almost rubbery.	6597	FIM
Saone			Haden flav.w/out resinous qual.Poor bearer.	6878	FIM
Totafari	8732	India, 1902		6587	FIM

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Tuehau		Tahiti, 1932	Fr.heavily, vari.Gen.med.-lge. Fle.qual.gd., smooth, pale yel. Taste fair-gd.	9001 9002	FIM
Turpentine			Med.fr., oval, well devel, ventral shoulder, rnd.apex, Med.thk.sk., lt.yel.orng.Fle. dk.orng., sw., fine, watery.	6876	FIM
White Alfonso	22970	India, 1908	Fairly late.	6600	FIM
<u>MANGIFERA SPECIES</u>					
<i>M. indica</i>			Med., gd.apprn., sl.gd.flav. Bears fairly reg.	9397 1007	FIM
<i>M. indica</i>	74505	Mexico, 1927	Sdlg.Mulgoba, 2nd.gener.	2741	FIM
<i>M. indica</i>	75265	Hawaii, 1927	Cowasjee Patel X Pirie.	2866	FIM
<i>M. indica</i>		Guam, 1929		3736	FIM
<i>M. indica</i>		USPIS, Miami, Fla.	Haden X Caraboa #3.Aver.fr., fibr., poor flav. Combines some qual.Saigon types w/Indian.	5595	FIM
<i>M. indica</i>			Haden X Caraboa #1.Bears fairly gd.crop.Fair qual., quite strong flav. Sl.fibr. Shows Philippine & Indian type qual.	6883 6906	FIM
<i>M. indica</i>	198131	India, 1951	Sm.plt., has not fruited.	13496	FIM
<i>M. zeylanica</i>	31633	Ceylon, 1911		6921	FIM

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<u>MISCELLANEOUS</u>					
<u>SPECIES & VARIETIES</u>					
Achras zapota		Station, 1924		621, 269	FIM
Achras zapota	150181	Venezuela, 1944		3718	FIM
Achras zapota	50466	Brazil, 1920		622	FIM
Achras zapota	74444	Africa, 1927		2756	FIM
<u>Achras zapota</u> Black's				9558	FIM
Lady Finger	95688	Bahamas, 1932		5450	FIM
Adansonia digitata	77271	Africa, 1928		3342	FIM
	133316	1939		10052	
Aegle marmelos	87496	Ceylon, 1930	Sm.spiny tr., native to India. Fr. glob., hard, woody, gr. sh., vari., arom., doughy pulp, glutinous substance some relish for its flav. Well known specific for dysentery, native medicine.	5758	FIM
Alangium salviifolium	194505	India	Numbered 1951.	12749	FIM
Anacardium excelsum	139650	Station, 1941		10706	FIM
Anacardium occidentale	142068	Cuba, 1941		10849	FIM
Annona cherimola	142549	Colombia, 1941	Fr. seldom mat. in Miami, blacken & drop while immat.	10909	FIM
	148859	1944		12033	
				12172	

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Annona cherimola	150449 150452	Guatemala, 1944		11888 11893	FIM
Annona cherimola		Venezuela		12309	FIM
Annona cherimola	154170 155425 165396	Peru, 1946 1948		12176 12181 12375	FIM
Annona muricata	155859 221123	Peru, 1946 1954		12180 8926 9546	FIM
Annona muricata	147589	Philippines, 1943		11469	FIM
Annona muricata		Puerto Rico		10585	FIM
<u>Annona muricata</u> Altha	114419	Ceylon, 1936		8682	FIM
Annona paludosa	137938	Merrits Island, 1940		1532	FIM
Annona purpurea		Station		12338	FIM
Annona purpurea	125081	Panama, 1937	Native to Mexico & Central Amer. Stock interest. Fr. 5-6", orng. fle. Gd. flav., fle. coarse, filled w/ lge. seeds. Rarely eaten except by natives.	9424	FIM
Annona senegalensis	124979	Orlando, Fla., 1937	Chinese yel. sugar apple.	9402	FIM
Annona sp.	100992	Panama, 1932		6284	FIM
Annona sp.		Cartago, Calif.	Lowland form.	12312	FIM

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Annona sp.	149036 147945	Brazil, 1944	A.cherimola X A.squamosa,	12035 11586	FIM
Annona sp.		Mexico, 1956		15162	FIM
Annona sp.		Guatemala, 1944	Wild Annona.	3109	FIM
Annona squamosa	103519	Cuba, 1933	Fr. native to Cuba, related to sugar apple, adapt. to dry soil. Arom. lvs., used for seasoning. Fr. sm., scaly, ovd.-cordiform, Mat. July. Non-edible. Eaten by pigs.	6983	FIM
Annona squamosa	142213	Colombia, 1942		10855	FIM
<u>Annona squamosa</u> <u>Fruta de Conde</u>	149035	Brazil, 1944		12034	FIM
Antidesma bunius	89081	Philippines, 1930	Frs. heavily, vig. tr. Fr. sm., blk., lge. clusters, mat. unev. Aug. Sm. fle.-seed ratio. Flav. sl. tart, jcy., crisp, exc.	4518	FIM
Antidesma dallachyanum		Homestead, Fla.		13807	FIM
Antidesma montanum	137946	Indonesia, 1940		10436	FIM
Antidesma platyphyllum	124982	Cuba, 1937		9407	FIM
Antidesma sp.		Buena Vista, Fla.	Frs. heavily, vig. tr. Fr. blk., firm, crisp, jcy., sw. Fr. bunches straggly. Fair fle.-seed ratio.	128	FIM
Antidesma sp.	139376	Portugal, 1940	Trop. evergr. tr., sim. <u>A. bunius</u> , w/ smaller berries, more compact clusters. Lvs. mixed w/ food to give a sour taste.	10613	FIM

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<i>Areca catechu</i>	133254	Puerto Rico, 1939		10767	FIM
<i>Arecastrum romanzoffianum</i> var. <i>australe</i>				7730	FIM
<i>Atalantia citroides</i>	38385	China, 1914		10170	FIM
<i>Atalaya hemiglaucha</i>	194494	Australia, 1951		12704	FIM
<i>Averrhoa bilimbi</i>	110684	Station, 1935		12183	FIM
<i>Averrhoa carambola</i>	221126	Homestead, Fla., 1954		9821 9304	FIM
<i>Bixa orellana</i>	146851	Station, 1943	Bush-type growth, v. susc. cold. Usually deciduous. Fr. & seeds brt. red. Seed coats used for red dye extract.	10133	FIM
<i>Blighia sapida</i>	103742	Trinidad, 1933	3 trs., somewhat vari. vig. Fair crops, gd. qual. Fr. mat. Aug. - Sept.	7337	FIM
<i>Blighia sapida</i>		Coral Gables, Fla.	Thrifty tr., highly orna. Frs, heavily, fr. lge., gd. flav.	4462	FIM
<i>Bromelia pinguin</i>	82408	Puerto Rico, 1929	West Indian succulent plt. 3-4'. Prod. acid frs., plum size, used for a cooling drink.	4016	FIM
<i>Bromelia pinguin</i>	98306	West Indies, 1932		5906	FIM
<i>Calocarpum sapota</i>		Homestead, Fla., 1952		13345	FIM
<i>Carissa arduina</i>	221137	Unknown		3798	FIM

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<u>Carissa carandas</u> Dulcis	88703	Philippines, 1930		4471	FIM
Carissa grandiflora	98222	Africa, 1932		5730	FIM
Carissa grandiflora	138452	Station, 1940	Sdlg. Gifford var. PI 131889.	10641	FIM
<u>Carissa grandiflora</u> Gifford	131889	Station, 1939	Vig. bush, fls. & frs. rather freq. during summer but lt. Poor qual.	9481	FIM
Carissa opaca	123791	Cuba, 1937	Spr. thorny evergr. shrub, 12'. Ellip.-ovt. lvs, 2" long. Sw, scented fls., wh. w/pink tinge, abt. 1/2" across. Himalayan area.	9180	FIM
Carissa spinarum	103491	India, 1933		8645	FIM
<u>Casimiroa edulis</u> Johnston's Sapota	221088		Lge. crops, fr. 2 1/4"+, mat. June-Aug. Stony fls., w/bitter taste & aft. taste. Lge. seeds.	10858 6618	FIM
Maltby	98305	Carlsbad, Calif., 1932		6611 8661	FIM
<u>Casimiroa tetrameria</u> Matasano	21030	Honduras, 1907	Fr. 2", mat. July-Aug. Fls. smooth but bitter aft. taste. Fairly vig.	270 10859 4469	FIM
Castanospermum australe	139560	Lake Wales, Fla., 1940		11216	FIM
Ceratonia siliqua		Bell Garden, Miami, Fla.		3575	FIM

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<i>Ceratonia siliqua</i> Ben-Shomen	221140	Homestead, Fla., 1954		10664	FIM
<i>Geva</i> Mishmar-Haemek	221141	Israel, 1954		10666 10662	FIM
<i>Chrysobalanus icaco</i>	221143	Station, 1954		10131	FIM
<i>Chrysophyllum cainito</i>	73003	Africa, 1927		2848	FIM
<i>Chrysophyllum cainito</i>		Station	Vig., highly orna, tr. Seldom mat. fr. in Miami.	8944 3280	FIM
<i>Chrysophyllum cainito</i>	221144	Cuba, 1954		3291	FIM
<i>Citropsis gilletiana</i>	109622	Africa, 1935	Nematode resist. rt. stock, Fr. not mat. & not cross poll. Pollen ster.	10164	FIM
<i>Citrus paradisi</i> X <i>reticulata</i>			Budded on Cleopatra. Vig., heavy bearing var. Fr. 2 1/2", kid-glove sk., v. jcy., sa. at mat. Bland.	9510 9495	FIM
<i>Citrus</i> sp.	221146	Japan, 1954	Sm., compact tr., fr. sm. 1 1/2", sub-globose, semi-loose sk., orng. Tart until fully mat. Tr. adapt. well in Miami. Bears reg.	9511	FIM
<i>Clausena lansium</i>	221147	Coconut Grove, Fla., 1954		12194	FIM
<i>Cocos alphonsei</i>			Sp. name questioned.	7729	FIM
<i>Cocos nucifera</i>		Buena Vista, Fla.		1138	FIM
<i>Cocos nucifera</i>	133136	Indonesia, 1939		9977 10141	FIM

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<u>Cocos nucifera</u>					
Claret	98516	St.Lucia, Fla., 1932	Seeds w/claret col.husk, when cut young.	5816	F1M
Green Semi-dwarf	133957	Panama, 1939		10142	F1M
King	116209	1936		8739	
	222022	1954		14188	
Macapuno	127056	Philippines, 1938		10034	F1M
Nawasi		Panama, 1939		3740	F1M
Nino	133135			9976	
Nyiour Gading	53499	Thailand, 1921		4087	F1M
Nyiour Puyah	53497			4085	
Nyiour Rajah	53498			4086	
				3944	
Cocos sp.	119144	Brazil, 1937		9247	F1M
	118675	1936		9047	
	118810			10776	
Dillenia indica	113418	India, 1936		8896	F1M
Dillenia indica		Cuba		9285	F1M
Dillenia philippensis	139496	Philippines, 1940		10617	F1M
Dillenia sp.		Mauritius		13197	F1M
Dioscorea alata	139469	Mexico, 1950		13098	F1M
Dovyalis abyssinica	112086	Cuba, 1935		8492	F1M
Dovyalis abyssinica	235832	Station, 1956	Op.sdlg.of PI 112086.	14881	F1M

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Dovyalis abyssinica	193507	Africa, 1951		12878	FIM
Dovyalis caffra	98223	1932		5731	
	101085			6341	
Dovyalis caffra	99415	Italy, 1932	V.prickly shrub or sm.tr., trop. Africa; used as a hedge. Pale gr. lvs., 1" long, nearly 1" wide. Fr. edible, res, sm, yel, apple, extr. acid when fresh, used as a pickle w/out adding vinegar.	6104	FIM
Dovyalis hebecarpa	190376	Coconut Grove, Fla., 1950		2766	FIM
<u>Elaeagnus philippensis</u> Lingaro	64762	Philippines, 1925		4065	FIM
Elaeis guineensis	78538	Indonesia, 1929		3590	FIM
Elaeis guineensis	96485	Bahamas, 1932		7428	FIM
Elaeis guineensis	73009	Africa, 1927		2334	FIM
	133020	1939		9951	
	166409	1948		12393	
Elaeis guineensis	156642	Japan, 1946		12119	FIM
	156643			12120	
Elaeis guineensis				706	FIM
				8922	
Elaeis guineensis	98492	West Indies, 1932	Wide spr., low wild palm, grows in damp situations. Closely related African oil palm. Clear oil taken from ker. in sm. quantities by natives for cooking.	5825	FIM
				5579	
				7427	

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<i>Elaeis guineensis</i>					
Diholo	101136	Africa, 1932		6386	FIM
Dissombo	101137			6387	
<i>Poissonii</i>	73956	Africa, 1927	Form of African oil palm, fls. have fleshy perianth, 69% oil; common type has papery perianth.	2517 2333	FIM
Ussu	101138	Africa, 1932		6388	FIM
<i>Eriobotrya japonica</i>	221177	Station, 1954		1003	FIM
<i>Eugenia atropunctata</i>	221180	Station, 1954		8455	FIM
<i>Eugenia coronata</i>	73117	Africa, 1927	Orna, value.	4343	FIM
<i>Eugenia cumini</i>	133976	India, 1939		10138	FIM
<i>Eugenia cumini</i>	50922	Africa, 1920	Res. ripe olive, fairly gd. eating.	246	FIM
<i>Eugenia cumini</i>	51100	Philippines, 1920	Trop. Asiatic tr., 8-15', w/o vt., coriceous, glossy lvs., yel. fle. Terminal or axillary clusters.	245	FIM
<i>Eugenia cumini</i>	80861	Philippines		4269	FIM
<i>Eugenia dombeyi</i>	54777	Mauritius, 1922	Op. sd lgs.	627, 4089	FIM
<i>Eugenia eucalyptoides</i>	36043	India, 1913	Cuttings, orna. value.	4074	FIM
<i>Eugenia floribunda</i>	81691	Virgin Islands, 1929	Sm. slender tr., res. <u>cauliflora</u> , fr. sm., v. astr., turpentine flav.	3977	FIM

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Eugenia jambos	94271	Indonesia, 1931	Germ plasm value; Polyembryonic.	5978	FIM
Eugenia jambos	159044	Buena Vista, Fla., 1947	Germ plasm value; Polyembryonic.	3348	FIM
Eugenia lineata	36184	Cuba, 1931		5134	FIM
<u>Eugenia luschnathiana</u> Pitomba	29423	Brazil, 1911	Op. seed. Orng. yel., fibr., plsg. fr.	3351 9155	FIM
Eugenia sp.	90878	Cuba, 1931		4637	FIM
Eugenia sp.	51625	Venezuela, 1920		588	FIM
Eugenia sp.	161873	Argentina, 1948		12301	FIM
Eugenia syzygioides	89036	Indonesia, 1930	Erect tr., brown branchlets, somewhat coreaceous, oblg. sharp-point lvs., 2-4" long, sm. cymes of inconspicuous fls., & globose fr. Native to Mauritius.	5133	FIM
Eugenia uniflora	93491	Portugal, 1931		5138 9872	FIM
Euphorbia longana	89409	China, 1930	Poss. rt. stock for <u>Litchi chinensis</u>	10143 6867 6217	FIM
Euphorbia longana		Ft. Lauderdale, Fla.	Poss. rt. stock for <u>L. chinensis.</u>	9478	FIM
Euphorbia longana		Bermuda	Poss. rt. stock for <u>L. chinensis.</u>	1667 583	FIM
Feronia limonia	135431	Philippines, 1940		10278	FIM

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<u>Feronia limonia</u> Vilatti	80567	Philippines, 1929		5125	F1M
Flacourzia indica	221186	Hawaii, 1954	Nearly thornless, deciduous. Tr. stamineate.	4111	F1M
Flacourzia indica	77457	Philippines, 1928		3334	F1M
<u>Flacourzia indica</u> Mgokolo	26655	Africa, 1910	Fr. abt. size of golf ball, blk. when ripe, fairly astr. sk., sw., insipid fls. Vig. lge. bush.	3817 3972	F1M
Flacourzia montana	123529	India, 1937		9194	F1M
Flacourzia rukam	63771	Africa, 1925	Stamineate trees.	9338	F1M
Flacourzia sp.		Homestead, Fla.	Fr. abt. 1", dk. maroon-blk. when mat. Sk. not too astr., fair eating qual.	13595	F1M
Garcinia binucao	22955	Philippines, 1908		1414	F1M
Garcinia livingstonei	36021	India, 1913		148	F1M
Garcinia livingstonei	32704	Africa, 1912		273	F1M
Garcinia mooreana	80854	Philippines, 1929	Frs. sparcely, Graceful, orna. fol. Fr. prpl., abt. 1", w/shallow layer of wh. fls. & lge. seed.	4266	F1M
Garcinia spicata	54470	Japan, 1921	Frs. heavily, yel.-orng., 1-2", w/strong disagr. odor.	624	F1M
Garcinia spicata	224661		Orna., windbreak.	14303	F1M

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Garcinia tinctoria	40103	India, 1915	Vig., orna, tr, Fr, brt, yel., mat, Sept. 2083 Abt. 2", w/ pronounced break, thin sk., yel, fle., w/few seeds, Fle, v, tart, exc, banana like flav,		FIM
Garcinia tinctoria	41622	Brazil, 1915	Attra, orna, tr, Fr, brt, yel., 2", w/ pronounced break, Sk, thin, yel., v, acid, Fle, gd, flav., some seeds missing giving gd, fle, -seed ratio.	2068	FIM
Grewia asiatica	101088	Africa, 1932		6346	FIM
Grewia occidentalis	30550	1929		5369	
Grewia populifolia	75399	1927	Shrub 6', w/Rhamnus like lvs.	3010	
Grewia tiliaefolia		India		12489	FIM
Guilielma gasipaes	81587	Trinidad, 1929		3912	FIM
				9073	
Hovenia dulcis	198865	Coconut Grove, Fla., 1951		12917	FIM
Hufelandia anay	152476	Guatemala, 1945	Extr, cold sensitive,	12114	FIM
Lecythis elliptica	120031	Panama, 1937		9134	FIM
Litchi chinensis	51468	China, 1920	Frs, irreg. & sparcely.	989	FIM
	51471			6039-42	
	89413	1930		6259	
				8515-16	
<u>Litchi chinensis</u>					
<u>Bengal</u>	94066	India, 1931	Vig, tr., frs, sparcely, Poor fle, - seed ratio, Fair qual.	4263	FIM
Shanchi	46568	China, 1918	Seldom bears fr.	8523	FIM

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Lucuma nervosa	75201	Homestead, Fla., 1927		2853	FIM
Lucuma nervosa	221215	Cuba, 1954	Sm. tr., fr. abt. 2", oblg., pointed, Fle. v. dry, mealy,	1496	FIM
Lucuma obovata	221216		Numbered 1954. Vig. sm. tr., dry, mealy, yel. fr.	11236	FIM
Lucuma obovata		Station, 1943		11287	FIM
Lucuma roxburgii		Miami, Fla.	Sp. name questioned.	12557	FIM
Lucuma salicifolia	221217	Homestead, Fla., 1954	Lge. cordiform, orng. fr., sl. dry.	10718	FIM
Lucuma serpentaria	102630	Panama, 1933		6784	FIM
Lucuma sp.	142216	1941		10852	
Macadamia ternifolia	74218	Australia, 1927		2775	FIM
Macadamia ternifolia		Homestead, Fla.		13246	FIM
<u>Macadamia ternifolia</u>					
Comet	129571	Australia, 1938	Wgt. abt. 1/2 oz. Gd. qual. Mat. Nov.	9752	FIM
Eggshell	129569	Australia, 1938		9750	FIM
Malpighia punicifolia	93866	Surinam, 1932		5974	FIM
Malpighia punicifolia	209269	Puerto Rico, 1953		14240	FIM
	209270			14241	
Malpighia sp.	157151	Colombia, 1947		12109	FIM
Melicocca bijuga	54521	Panama, 1921		780	FIM

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Moringa oleifera	115433	India, 1936		8758	FIM
Moringa oleifera	190399	Coconut Grove, Fla., 1950		12461	FIM
Morus alba	103505	India, 1933		8244	FIM
Musa nana		Tampa, Fla.	Improved dwf. Cavendish. Sm. sw. banana.	7802	FIM
Musa X paradisiaca	59275	Philippines, 1924	Edible plantain. Seed bearing. Intro. for banana brdg.	678	FIM
Musa X paradisiaca		Station		1520	FIM
Musa X paradisiaca	190400	Trinidad, 1950		12439	FIM
Musa X paradisiaca	133382	Cuba, 1939		10460	FIM
<u>Musa X paradisiaca</u> Apple				9765	FIM
Martaban	106562	Philippines, 1934		10462	FIM
Silver Banana	119048	Africa, 1936	Res. Gros Michel. Sm., sw.	10461	FIM
Trinidad Red		Station	Bunch abt. 53 lb. Qual. undistin- guished. Same as common red banana.	7810	FIM
<u>Musa sp.</u> Lady Finger (?)		Coconut Grove, Fla.	Identity uncertain.	9391	FIM
<u>Myrciaria cauliflora</u> Blanco	114680	Brazil, 1936	Grafted plt., lge. lve., fr. size of grape, blk., astr., nutty flav.	6962	FIM

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<u>Myrciaria cauliflora</u> Bronzada	114681	Brazil, 1936	Grafted tr., fr. lge., abt. 1", qual., nutty, astr. sk., sl. acid, gd. Mat. fr. crop June. Sometimes sm., later crops.	8963	FIM
Grumichama Pitada	114682	Brazil, 1936		8964	FIM
	114686			8967	FIM
Rajada	114687	Brazil, 1936	Fr. blk., grape size, astr. sk. nutty.	8968	FIM
Sabara	114683	Brazil, 1936	Received as plts. but prob. sdlns. Aver.-gd. qual., v. sl. vari. in fr. qual. or season of fruiting.	8971-72 8980-81 8984-85 8987 8989 8992-93 8997-98	FIM
Myrciaria sp.	37838	Brazil, 1914		1217	FIM
Nauclea esculenta	150284	Africa, 1945	Lge. sprawling bush, semi-vining.	12002	FIM
Nauclea esculenta	119040	Africa, 1936	Scendent shrub or tr., 25', native trop. Africa. Sharp pointed ellipt. lvs., 2-8" long; fls. wh., yel., or pink, fragrant, in dense heads, 2-4", deep red w/brown gran. surface. Solid edible core.	9130	FIM
<u>Nauclea orientalis</u> Bangkal	135002	Philippines, 1940		10226	FIM
Nauclea reticulata	194512	Africa, 1951		12687	FIM
Olea verrucosa	119291	1937	Sp. name questioned.	9120	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Opuntia tuna	93899	Egypt, 1932	Erect spr.tr.like cactus 10-12', native to West Indies & Mexico. Ellipt, deep-gr.joints, 10-14". Fls.yel., fading to red, 3-4". Fr. 1-2", dk.prpl., rnd.or pyr.	5892	FIM
Pachira aquatica	99609	West Indies, 1932		7015	FIM
Pachira fastuosa	51204	Cuba, 1920		262	FIM
Pachira fastuosa	98900	Egypt, 1932	Handsome trop.tr., native to Mex. Lvs.res.horse chestnut, leathery. Fls.12", strap shaped petals,lge. bushlike clusters of crimson, yel,stamens,	5893	FIM
<u>Pachira insignis</u>					
Rosea	103935	Cuba, 1933	Tr.30', trunk 12". Fls.fragrant, rose col., abt.7" long. Fr.lge. woody capsule, seeds numerous, edible,res.chestnuts.	7047	FIM
Passiflora laurifolia	159620	Indonesia, 1947	Vig.vine,not fast-growing, shows no decline from rt.diseases. One fl.prod.in Oct.'60. Selfed but abscised. Mat.vines fl.freely, never set fr. Fls.open early morning,remain open all day.	12162	FIM
<u>Phoenix dactylifera</u>					
Barhi	80788	Iraq, 1929	Vig.veg.growth,fr.not mat.well, sets well, drops when gr., usually seedless. No staminate tr.of same sp.nearby,poll.is v.poor.	6230	FIM
Dairhi	80792	Iraq, 1929	Will not mat.fr.in Fla.	6232-31	FIM
Maktum	80803			6233	
Sayer	80308			6234	

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Phyllanthus acidus	107000 106960	British Guiana, 1934	V.acid, wh., edible fr., used for pickles.	7598 7577	FIM
Phyllanthus emblica	116531	India, 1936	Euphorbiaceae. Tr.lge., dense, attr.	8790	FIM
Phyllanthus emblica	120032	Panama, 1937	Dense spr.tr., linear lvs. abt. 1/2", fr. globose, cooked to make acid sauce, source of tannin. Trop. Asia.	9133	FIM
<u>Phyllanthus emblica</u> Kyu-ru	114453	Ceylon, 1936		8669	FIM
Phyllanthus grandifolius	106810	Cuba, 1934		7584	FIM
Phyllanthus sp.	106652	British Guiana, 1934	Fish poison.	8458	FIM
Phyllanthus sp.	139503	Cuba, 1940		10623	FIM
Phyllanthus sp.	203939	Mexico, 1952		13628	FIM
<u>Phyllanthus sp.</u> Chirrinchao	148862	Brazil, 1944	Prob. <u>P.acuminata</u> ,	11815	FIM
Prosopis chilensis	80771	Philippines, 1929	Spineless form.	3786	FIM
Prosopis chilensis	116788	India, 1936	Sm. tr., thrives in dry situations, pods used as fodder.	8847	FIM
Prosopis chilensis	200844	Burma, 1952		13311	FIM
Prosopis chilensis		Hawaii, 1937		9441	FIM
Psidium friedrichsthalianum	198876	El Salvador, 1951	Sl. cold tol. Attra. sm. tr.	12502	FIM

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Psidium guajava	69873	Cuba, 1926	Red Peruvian guava, 5-6 oz. Delic. flav.	3057	F1M
Psidium guajava	78672	Tahiti, 1929		3536	F1M
Psidium guajava	81849	Peru, 1929	Large size.	9341	F1M
Psidium guajava	93340	Indonesia, 1931	Sw.gr. guava.	9149	F1M
Psidium guajava	125201 131237	Mexico, 1937	A yel. var.	9566 9813	F1M
Psidium guajava	135091	West Indies, 1939	Fr.lger, better raw flav. than most but not as gd. for jelly. Poss. a bot. var.	10178	F1M
Psidium guajava	147643 151701	Mexico, 1943	Prob. <u>P. littorale</u> . Fr. sm. red, sa., w/out charac. guava odor. Seedy.	11564 12072	F1M
Psidium guajava	167332	Turkey, 1948	Wh. fle., aver. qual.	12394	F1M
Psidium guajava	188688	Philippines, 1950		12582	F1M
<u>Psidium guajava</u> Detwiler	81513	New Smyrna, Fla., 1929	Fr.lge., fle.v.thk., wh., smooth tex., sw., mod. acid. Seeds & cavity sm. Gd. qual.	3862	F1M
Peruvian	106811	Cuba, 1934		7579	F1M
Pomiferum	106812	Brazil, 1934	-	7580	F1M
Psidium guineense	87517	Cuba, 1930	Res. <u>P. guajava</u> . Lvs. lger., more pub. Fr. med., gd. qual.	4229	F1M

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Psidium littorale	98347	France, 1932	Poss. <u>P. guajava</u> ,	5727	FIM
Psidium sp.	138487 131290	Mexico, 1940 1939	V. few seeds, ten. yel. sk. & fle.	10605 9812	FIM
Rollinia sp.	107820	Ecuador, 1934	Trop. American shrubs or climbers w/opposite lvs. & showy red or orng. fls., often 2" long.	7927	FIM
<u>Rollinia sp.</u> <u>Corozon del Indio</u>	159598	Paraguay, 1947	Fol. & fr. res <u>Annona muricata</u> . Fr. abt. 8", carpels close fitting, each w/a spine. Fle. wh., cottony, acid, unpls. g. flav.	12026	FIM
Spondias cytherea	114455	Ceylon, 1936	Fr. yel., 3", smell & taste res. Citrus. Sa. when mat., fle. crisp, fibr. One tr. bears reg. & heavily, the other not at all.	8670	FIM
Spondias purpurea	221264	Guatemala, 1954	Sm. fr., abt. 1", yel., fairly sw.	7060	FIM
Spondias sp.	15065	Guatemala, 1945	Fr. sm., yel., gd. flav.	11893	FIM
Syagrus coronata				9985	FIM
Tamarindus indica	78534 97789 98884 115032 147585 147586 200860	Philippines, 1929 West Indies, 1932 Ceylon, 1936 Brazil, 1943 Burma, 1952	Var. sdlg. All bear fairly reg. & well. Extr. hurricane resis. Fr. vari. size & tartness, one tr. having fairly sw. fr. All severely infected throughout summer-late fall by insects. Secondary fungal infection.	3591 3724 5971 8714 11465 13316 7865	FIM

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Vangueria infausta	35576	Buena Vista Garden, Florida,1913		4493	FIM
Vangueria madagascariensis	98903	Egypt,1932	Fr.rnd.,l",brown when ripe.Seeds in sl.acid brown pulp,res. tamarind,Abund.March-April.	6354	FIM

MISCELLANEOUS

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
			<u>PERSIMMON</u>		
<u>VARIETIES</u>					
Adams			Pistillate.	IIU	
Beavers					
Carle			Staminate.	IIU	
Colby			Pistillate.	IIU	
Conard					
Craggs					
Delphi			Staminate.	IIU	
Early Golden				IIU	
Elder			Pistillate.	IIU	
Ennis					
Florence					
Gardner					
Garretson					
George			Staminate.	IIU	
Glaser			Pistillate.	IIU	
Glidwell					
Golden Supreme					
Hamilton					
Ill. Mark I			Staminate.	IIU	
Ill. RR			Pistillate.	IIU	
Johnson			Staminate.	IIU	

<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
Jolley Josephine Killen Knowles Lambert Leeper			Pistillate.		IIU
Lloyd Luke Martin Mike			Staminate.		IIU
Miles Miller Morris Burton Nebraska Newbold Oliver Penland Quinlan Ruby Runkwitz Spencer Wabash Waterloo William Woolbright			Pistillate.		IIU

DIOSPYROS SPECIES

D. discolor	118433	Coconut Grove, Fla., 1936	Fr, dull-brt.red, velvety sk., fle, wh., dry, astr., w/strong odor.	1238	FIM
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<u>Item</u>	<u>PI No.</u>	<u>Received From</u>	<u>Reported Comments</u>	<u>Station No.</u>	<u>Reporting Sta.</u>
D. ebenaster	133330	Buena Vista, 1939		1231	FIM
D. ebenaster	135430	Luzon, 1940		10277	FIM
D. mespiliformis	78256	Rhodesia, 1928		3483	FIM
D. maritima	136634	El Templo Island, 1940		10305	FIM
D. montana	119828 124229	India, 1937		9103 9277	FIM
D. peregrina	38512	Java, 1914		1429	FIM
D. psidioides	107846	Peru, 1935		7910	FIM
D. rosei	76090	Mexico	Fr. size of walnut, blk., plsg. flav., rather insipid pulp.	2999	FIM
D. sabiensis	61810	Rhodesia, 1924		1079	FIM
Diospyros sp.	52510	Siam, 1921	Source of valu, blk. dye.	690	FIM
Diospyros sp.	82033	French Indo-China, 1929	V. weak tr., v. likely D. kaki. Fr. 2" diam., yel. sk. & fl. v. astr. until fully mat., sw., gd. flav.	4507	FIM
Diospyros sp.		USPIS, Miami, Fla.		1408	FIM

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			<u>QUINCE</u>		

VARIETIES

Angers					PaU
Orange					

Quince	162494	USPIS, Glenn Dale, Md.	Pear rt.stock testing program.	InL, OrC
	162495			
	162496			
	162498			
	162499			
	194154			
	194156			
	194157			
	194159			
	194160			
	194161			
	194163			
	194164			



